

Junior — Screen Inventory & UI Specification

Version 1.0 · Derived from junior-prd.md + engine PRDs · Design model: chat-first shell ("Junior AI at the center"), voice input as a first-class modality, deterministic UI at every regulated boundary.

How to read this inventory

Every screen is listed with its **Variations** (states, personas, responsive modes) and **Popups** (modals, drawers, sheets, toasts). Three interface layers apply globally:

- **L1 — The Shell.** Persistent chat-first frame: left thread/task rail, center conversation + omnibox (typed or voice), right canvas region where workspaces open. Every screen below can render (a) as a full workspace in the canvas, and (b) as a compact inline card in the conversation.
- **L2 — Workspaces.** Traditional full-real-estate screens (Library, Designer, Analytics...) that open in the canvas with a docked chat.
- **L3 — Deterministic surfaces.** Fixed-layout, non-generative screens for regulated moments: signature ceremony, consent, publish, EULA, payment, permission changes. Chat can stage these but never execute them.

Numbering: P- Portal, W- Website/Funnel, S- SoF App, V- Viewer, R- Remote/Multi-monitor, G- Global components.

G. Global Shell & Cross-Cutting Components

G-01 · App Shell (chat-first frame)

The signature surface. Center conversation with persistent omnibox (bottom composer + Cmd/Ctrl-K palette); left rail with Threads, Tasks/Approvals inbox, pinned workspaces; right canvas region.

- **Variations:** Desktop (3-region) · Tablet (2-region, rail collapses) · Phone (single column, canvas becomes full-screen pushes) · Empty/first-run state (suggested prompts per role) · White-label themed (partner logo, colors) · RTL mirrored (Arabic) · PWA installed mode.
- **Popups:** Cmd-K command palette · Voice input overlay (waveform + live transcript, push-to-talk default) · Notification toasts · Session-timeout warning modal · "What can Junior do here?" scope popover.

G-02 · Omnibox / Command Palette

One input that is simultaneously navigation ("open forms library"), deterministic command search (listed results), and free prompt ("create a surgical consent in Spanish").

- **Variations:** Idle with contextual suggestion chips (change per open workspace) · Typing with ranked command matches · AI-answer mode (streams response) · Voice mode (mic held/toggled, waveform, transcript confirm).
- **Popups:** Slash-command help sheet · Recent commands dropdown.

G-03 · AI Response Cards (generative UI catalog)

The fixed catalog of components the AI may render inline: form-preview card, form-diff card, analytics tile, task/approval card, library search-results card, translation-status card, function-code card, audit-excerpt card, plan/progress card (multi-step agent runs).

- **Variations per card:** Loading shimmer → rendered → error · Compact (inline) vs expanded ("Open as workspace") · AI-draft state (gradient border, sparkle badge) vs human-verified (plain).
- **Popups:** "Why am I seeing this" / linked-evidence popover (source of each AI claim or prefilled value).

G-04 · Approvals & Tasks Inbox

Aggregates all human-in-the-loop gates: governance review tasks, AI-staged actions awaiting approval, sign tasks (future).

- **Variations:** Empty · Grouped by type/urgency · Badge counts on rail · Weekly digest view (matches notification grouping).
- **Popups:** Quick-approve card with diff preview · Reject-with-reason modal (picklist + free text + optional visual annotation).

G-05 · Voice Layer

Global voice input: push-to-talk (hold) or tap-to-toggle; wake word opt-in later. Speech in → streaming transcript + cards out, same thread. Voice-filled fields get a "from voice" marker.

- **Variations:** Listening (waveform + live transcript) · Processing · Disabled-by-policy (org toggle, PHI caution) · Error/no-mic.
- **Popups:** Mic permission prompt · "Review what I heard" transcript confirm sheet · Recording banner (persistent while ambient capture active).

G-06 · Notifications & Toasts

Email-driven v1 with in-app mirrors: governance task alerts, billing, login codes.

- **Variations:** Success/info/warning/error toast · Grouped weekly task digest · Notification center drawer.
 - **Popups:** Notification preferences sheet (frequency controls).
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W. Website & Self-Serve Funnel

W-01 · Marketing Home

Crisp hero, solutions overview (Forms on Demand, Patient Intake, API/SDK), AI-first story, social proof.

- **Variations:** Desktop/tablet/phone · Campaign landing variants (A/B, per-segment: practices, integrators, developers) · Partner-co-branded landing.
- **Popups:** AI sales-assist chat bubble (answers pricing/product from governed KB) · Cookie/consent banner.

W-02 · Solutions & Pricing

Per-solution pages; transparent tier pricing (usage-based + pre-buy blocks).

- **Variations:** Solution detail ×N · Pricing table with plan toggle (monthly/pre-buy) · Comparison-vs-competitor pages (SEO).
- **Popups:** "Talk to Junior" AI assistant panel · ROI calculator modal.

W-03 · Docs & Developer Portal

API/SDK documentation, Swagger explorer, SDK quickstarts.

- **Variations:** Guides · API reference (versioned) · SDK component gallery · Changelog/announcements.
- **Popups:** Code-sample copy toast · API key request modal (gated to partner login).

W-04 · News / Announcements / Contact

- **Variations:** Article list/detail · Contact form (built on Junior forms — dogfood) .
- **Popups:** Newsletter signup modal (opt-in rules).

W-05 · Trial Start / Discovery Landing

Funnel Stage 1: start a free/limited trial with minimal commitment.

- **Variations:** From referral campaign · From EHR marketplace listing ("continue setup") · From partner white-label context (their brand governs).
- **Popups:** "What's in the trial" explainer sheet.

W-06 · Registration (Account + Organization)

Funnel Stage 2: self-register health system / partner account; link EHR by Issuer ID (SMART on FHIR).

- **Variations:** Health System vs Partner registration paths · Auth choice: E-mail (passwordless code) / Google / Microsoft · EHR linkage step (Issuer ID picker + verify) · Error/verification-needed states (abuse-prevention gating).

- **Popups:** Email code entry modal (+ "remember this device" 30-day option, WebAuthN enroll) · EULA signing modal — **signed using a Junior form (deterministic L3)** · Registration-pending screen (partner approval flow).

W-07 · Plan & Payment

Funnel Stage 3: choose usage-based or pre-buy plan; tokenized card collection.

- **Variations:** Plan cards with usage estimator · Pre-buy discount slider · Trial-upgrade context vs new-paid context.
- **Popups:** Payment processor sheet (Stripe-class, PCI-minimized, deterministic L3) · Payment failed / retry modal (clean rollback messaging).

W-08 · Provisioning & First Value

Funnel Stages 4–5: tenant auto-provisions; starter collection deploys; guided to first launched form.

- **Variations:** Provisioning progress (live steps) · Success with "Open Junior Portal" · Provisioning failure (rolled back, retry/support) .
- **Popups:** First-value checklist drawer ("Install starter forms → Preview a form → Launch from EHR") · AI onboarding guide chat.

W-09 · Partner Program Registration

Company info, admin/billing contacts, agreements signed via Junior, request type (Standard/Detached).

- **Variations:** Application form · Submitted/processing state · Approved welcome · Rejected state.
- **Popups:** Agreement signing ceremony (L3) · Credit-card registration modal.

P. Junior Web Portal

P-00 · Portal Home (chat-first)

G-01 shell logged-in home. Role-aware suggested actions; KPI glance cards; approvals inbox preview; recent forms; announcements from Platform Owner.

- **Variations:** Per role (Designer / Admin / Governance Approver / Partner / Platform Owner — each sees different default cards) · First-run vs returning · Trial banner state (days left, upgrade CTA) · White-labeled.
- **Popups:** Release-notes / what's-new sheet · AI Help bot expanded view (also the AI Sales Assistant on trial tenants).

P-10 · Forms Library

The main forms catalog: Standard + Managed forms, Categories (with icons), search.

- **Variations:** Grid (thumbnail cards with live-preview hover) vs list vs table · Filter rail: category, type (Web/PDF), language coverage, governance status, org-entity assignment · AI search results mode (natural language: "consents associated with Radiology"; "forms missing Chinese") with explanation chips · Managed-forms view (badge: managed-by-partner) · Empty library (install starter collections CTA) · Category browse (vertical → Consents/Admission/...).
- **Popups:** Form quick-preview modal (interactive, phone/tablet/desktop toggle) · Install managed form/category confirm · Convert Managed→Standard confirm ("you take ownership") · New form chooser (AI prompt / blank Web / blank PDF / import) · Category create/edit modal (name + icon) · Assign-to-org-entity sheet (global vs Facility/Department) · Bulk actions bar (assign, export, review-schedule).

P-11 · Form Import (PDF/Word)

Single and bulk import into owned PDF-form format.

- **Variations:** Drop zone · Bulk queue with per-file progress bars (parallel, one-at-a-time API) · Per-file result (fields detected, fidelity warnings "not 100% pixel-perfect — your form is what goes through governance") · Template-apply-during-import option.
- **Popups:** Import mapping review (detected fields → types) · Import error detail.

P-12 · Form Designer (Web Form) — AI canvas

Chat left / canvas right. Design by prompt or drag-drop; element toolbox (Text, Date, Phone, Barcode, Radio, Checkbox, Combobox, Table, Signature, Rich Text, Logo, Link, Payment, Attachment/Photo/DL/Insurance-card, Section, Layout, Spacer, Division, Page Break, Breadcrumb); Composite + Model elements (drag Patient.firstname); field properties panel.

- **Variations:** Canvas modes: Phone / Tablet / Desktop · Multi-page with page rail · Language variant tabs (EN/ES/...; RTL canvas flip for Arabic; change-detection badges "3 strings out of sync") · AI-draft state (streamed onto canvas with gradient highlight, accept/refine) · Read-only (viewing published version) · Conditional-logic view (field/page visibility rules).
- **Popups:** Field property drawer (type, required, read-only, hidden, confirmation-duplicate, prefill mapping, on-values) · Field-type convert menu (Radio→Dropdown etc.) · Function editor modal (JS editor: syntax highlight, type-ahead, SDK-aware, strict sandbox lint; AI generate tab) · Functions Library picker · Dataset binding sheet (keys, cascade preview, multi-select separator) · Composite-component save/insert dialogs · Theme picker · Template apply/change warning ("cascades on publish") · Model Context simulator ("view as Patient / Practitioner") · Add-language wizard (AI auto-translate draft → review) · Payment element config (global processor config reference) · Delete/discard confirms · Version history drawer (view, diff, revert) · Request-publish (submit to governance) sheet.

P-13 · Form Designer (PDF Form)

Same toolbox, fixed-layout positioning; page canvas with rulers/snap; addendum layer config; print fidelity.

- **Variations:** Page navigator · Overflow/addendum preview mode ("Ref #" markers) · Per-language layout variants (unique layout per language; AI-generated variant drafts flagged for review) · Imported-PDF underlay mode.
- **Popups:** Same as P-12 plus: page setup (size/margins) · Print preview modal · Addendum settings.

P-14 · Form Preview

Full-fidelity test: prefill editing, Functions firing, Form Prep, context switching. Saves no data.

- **Variations:** Phone/Tablet/Desktop frames · Model Context selector (Patient/Practitioner/Encounter) driving field access + navigation buttons · Language preference simulation · Prep-enabled flow (parameter prompt first).
- **Popups:** Prefill model editor drawer (adjust Patient.dob etc., defaults provided) · Function trace console (which triggers fired) · Share-preview link modal.

P-15 · Templates & Themes

Manage Form Templates (First/Other/Last/Addendum pages) and Themes.

- **Variations:** Template list · Template editor (4-page tabs) · Theme gallery + editor (colors, fonts) · "Used by N forms" impact view.
- **Popups:** Template-change cascade warning ("updates & publishes all associated forms" / governance interaction) · Theme apply confirm.

P-16 · Components Library

Composite (Web) and PDF components toolbox management.

- **Variations:** Grid with preview · Component editor (mini-canvas) · "Changing does not affect existing forms" notice state.
- **Popups:** Save-as-component dialog · Delete confirm.

P-17 · Datasets

User-derived tables for prefill / Form Prep / dropdowns.

- **Variations:** Dataset list · Grid editor (columns, key designation) · Language-aware columns view (EN/ES variants per translatable column) · Import CSV state · "Used by N forms" references.
- **Popups:** Column config (type, key toggle, translatable toggle) · Cascade test sandbox ("select Zip → City/State fill") · Import mapping modal.

P-18 · Models & Model Maps

Vertical configuration: flat Models (Patient, Encounter, Practitioner) + Maps (FHIRPath/JSONPath per property).

- **Variations:** Model list (in-use lock badges) · Model editor (properties: String/Phone/Email/Date/Date-Time; custom property extension for tenants) · Map editor (per-property expression rows with live sample-JSON test pane) · Read-only for restricted tenants (Platform-Owner-managed).
- **Popups:** Test-map modal (paste FHIR JSON → see flat result) · Delete blocked ("model in use") alert · Add-property dialog.

P-19 · Functions Library

Reusable JS functions across forms.

- **Variations:** List with descriptions · Editor (same as P-12 modal, full-page) · AI-generate mode ("dob → age") · Usage references.
- **Popups:** Security-lint results sheet · Delete-with-references warning.

P-20 · Governance

Review queues and policy configuration.

- **Variations:** My review tasks (approve/reject cards with form preview + diff-since-last-approved) · Group queues (all members see task; N-of-M approval progress meter) · Multi-language approval matrix (per-variant sign-off state) · Scheduled-review calendar ("up for review in 10 days") · Governance config (groups, membership, All-vs-N rules, per-form policy assignment, optionality) · History/audit per form (full journey: who, when, why).
- **Popups:** Approve confirm (immediate-publish notice) · Reject modal (required reason: picklist [IDEA-1] + free text + targeted visual annotations [Q-09]) · Policy assignment sheet · Template-governance settings.

P-21 · Form Versioning

Per-form version history.

- **Variations:** Timeline list (version, author, governance status) · Side-by-side visual diff · In-flight-instances notice ("pinned to v3").
- **Popups:** Revert confirm · Version detail sheet.

P-22 · Packets

Collections of forms with contextual inclusion, ordering, dedup.

- **Variations:** Packet list · Packet editor (ordered form list, drag order) · Condition builder (e.g., Department = Surgery → include Consent B) · Response-driven flow map (answers route next forms) .
- **Popups:** Add-forms picker (library search) · Condition rule modal · Dedup explainer.

P-23 · Analytics & Reports

OData-powered embedded dashboards; daily marts cubed to monthly/yearly.

- **Variations:** Overview dashboard (Active Users, Instances created/completed, AI usage by concept, logins) · Per-report views with filters (tenant/date/facility) · Partner roll-up view (their tenants) · Platform-Owner roll-up · AI report-builder mode ("chart completions by facility last quarter" → chart card, promotable to saved report) · Export/BI (OData endpoint info).
- **Popups:** Chart drill-down drawer · Save-report dialog · Schedule-report (email) sheet.

P-24 · Billing

Usage-based invoices, plan, payment method, license counters.

- **Variations:** Current-usage meters vs license limits (forms, instances, users, attachments GB, AI usage) · Invoice list + detail (monthly, auto-charged) · Plan management (upgrade, pre-buy blocks) · Partner view: costs across their tenants.
- **Popups:** Update payment method (L3 processor sheet) · Invoice PDF viewer · Overage warning modal.

P-25 · Tenant Management (Partner / Platform Owner)

Register and manage tenants; usage roll-ups; managed-forms push.

- **Variations:** Tenant list (status, usage sparkline) · Tenant detail (apps, entitlements, usage, forms) · Provision-new-tenant wizard (also API-driven) · Managed-library curation view (choose forms/categories → push targets) · Self-Managed partner view (license status, phone-home health, Docker/Helm access).
- **Popups:** Push-forms-to-tenants sheet (select tenants, install mode) · Suspend/limit tenant confirm · SoF App registration modal (per-tenant apps, org-level assignment).

P-26 · Organization & Users Admin

Org hierarchy (Organization→Facility→Department→Team), Locations, users, groups, roles.

- **Variations:** Hierarchy tree (SoF-synced elements badge: auto-pulled) · Locations list (physical: buildings, "Ambulance 5") · Printers association · Users list (SoF-managed vs invited) · Junior Groups editor (Form Designers, Governance groups; permissions on groups/org elements) · Logo management per facility (drives form rebranding).
- **Popups:** Invite user modal (email/Google/Microsoft) · Group membership sheet · Permission matrix editor · Logo upload/crop.

P-27 · Retention Policies

Model-anchored retention configuration.

- **Variations:** Policy list (shared policies) · Policy editor (anchor property e.g. Encounter.AdmitDate + N days; soft-delete window config; patient-level N-days-after-creation) · Forms-by-policy association view · PAUSE state banner (emergency).

- **Popups:** Pause/resume confirm (reason logged) · Policy-change impact preview ("would affect 1,204 scheduled deletions") · Undelete browser (soft-deleted window).

P-28 · AI Administration (Platform Owner / Self-Managed)

AI-platform-agnostic configuration.

- **Variations:** Provider/model config per task (Design, Help, Translate, Function-gen) · Conversation monitoring log (recorded AI chats, insight into user issues) · Safeguards config (root prompt, PHI-avoidance rules) · Usage/cost dashboards (ties to billing).
- **Popups:** Provider credential modal · Prompt-template editor with test sandbox.

P-29 · Settings & Profile

- **Variations:** Profile (name, language preference, signature on file) · Security (WebAuthN devices, sessions) · Notification preferences · Tenant settings (SMTP config, languages registered, white-label branding, default themes).
- **Popups:** Signature re-registration ceremony (L3: register PIN → keypair; or WebAuthN biometric enroll) · SMTP test-send modal · Language add wizard.

P-30 · AI Help Bot (persistent)

Right-corner assistant on every Portal screen; answers product questions, presents release news; toolkit actions (per Q-15 scope: can do anything the omnibox can, contextually).

- **Variations:** Collapsed bubble · Docked panel · Full-thread takeover · Sales-assistant mode (trial tenants: pricing, upgrade guidance).
- **Popups:** Escalate-to-human handoff card · Feedback on answer.

S. SoF Embedded EHR App

S-01 · EHR Marketplace Listing (external asset)

Store listing with screenshots, install-to-sandbox CTA. (Designed asset, not our runtime.)

S-02 · Welcome / Registration (first launch in EHR)

Forms tab shows welcome + register button; flow displays Health System + staffer name; EULA; free-trial agree; confirmation with portal link + Continue.

- **Variations:** Sandbox vs production install · Already-registered relaunch (skips to S-04) · Registration error.
- **Popups:** EULA signing (Junior form, L3) · Trial terms sheet.

S-03 · First-Time User Setup

Post-auth: register staff signature (AES ceremony: PIN/keypair or WebAuthN), set preferred language (FHIR default).

- **Variations:** Signature style pick (typed/drawn) · WebAuthN vs PIN path · Skip-for-now (limited: cannot sign).
- **Popups:** PIN create/confirm modal (never stored decryptable) · Biometric enroll prompt.

S-04 · Forms Tab — Patient/Encounter Context (the daily driver)

Embedded Forms List for the target Patient/Encounter: statuses, add forms/packets, print, download, view, transfer to device, mirror to second monitor. Compact embedded chat/omnibox ("add the surgical packet", voice option).

- **Variations:** Patient vs Encounter context · Empty (add out-of-the-box forms CTA) · Status chips per form (Not Started / Prepped / In Progress / Complete — or forward-looking labels per Q-07) · Dense-EHR-iframe responsive mode · Language-preference indicator from FHIR.
- **Popups:** Add form/packet picker (AI + traditional search of Library) · Form Prep screen (dataset key dropdowns, cascading filters, remainder grid → unique row) · Print dialog (prefilled, local print) · Download (PDF) progress · Transfer-to-device barcode modal (QR for patient device/tablet) · Multi-monitor mirror start/stop · Task assign (future).

S-05 · SoF Standalone Launch (Portal SSO)

EHR-credentialed SSO into the Portal (Tasks, Response Queue).

- **Variations:** Launch success handoff · Org-mapping error state.

S-06 · Patient Portal SoF App (v2+, out of MVP scope — listed for completeness)

Patient accesses their forms via EHR patient portal; notification prompt to fill.

V. Viewer (Form Fill & Sign)

V-01 · Viewer Core (embedded component)

Form render only; SDK-hooked; no navigation chrome (partner supplies). Honors Model Context, functions, conditional logic, required rules.

- **Variations:** Web Form vs PDF Form render · Read-only vs Edit mode · Context-driven field access (Patient sees subset) · Language render (incl. RTL flip) · Theme/template applied · White-label.

V-02 · Single Form Viewer

One form with page navigation; breadcrumb; auto-save on Next.

- **Variations:** Multi-page wizard (progress breadcrumb) · Single-page scroll · Phone/tablet/desktop · Skip-to-next-required ribbon (DocuSign-style edge ribbon +

review-whole-form toggle) · Overflow/addendum indicators ("Ref #") · Voice-fill mode (roadmap flag: speech populates fields, "from voice" markers, never submits).

- **Popups:** Field help popover ("why do we ask") — AI-answered from org context · Confirmation-field mismatch inline error · Required-fields summary on submit attempt · Save-and-resume-later sheet.

V-03 · Multi-Form Viewer — Left Pane style

All forms listed left; switch between them; per-form status.

- **Variations:** Pane collapsed (phone) · Cross-form prefill notice ("we reused your name from Form 1").

V-04 · Multi-Form Viewer — Continuous style

Title page listing forms → fill form after form → done.

- **Variations:** Title/branding page (org logo) · Between-forms transition · Completion summary.

V-05 · Signature Ceremony (deterministic L3)

Adopt-once (typed/drawn; full/initials), then click-apply through remaining forms. Patient = SES (+hash upgrade); Staff = AES (PIN unlock of encrypted key, or WebAuthN biometric).

- **Variations:** Patient SES simple sign · Staff AES (PIN entry, session-cached) · Staff WebAuthN (biometric) · Topaz signature-pad detected mode · Initials vs full · Signature locks fields on apply (visual lock state) · Clear-signature (unlocks exclusively-locked fields).
- **Popups:** Adopt-signature modal (type/draw tabs) · PIN entry (client-side decrypt, never sent) · Signature-invalid/tamper warning (validation against public key failed) · Attestation summary ("this signature covers fields X, Y").

V-06 · Form Prep (staff parameter prompt)

Pre-fill screen when form has prep-enabled dataset fields: key dropdowns (searchable, mutually filtering), optional selections, remainder grid for non-unique.

- **Variations:** Single key · Multi-key cascade · Prefill-bypass (CPT from model → skip prep) · Multi-select accumulation (dedup + separator).

V-07 · Completion / Confirmation

Post-submit: confirmation, next form in packet, or done state; disposition status (writeback queued/sent).

- **Variations:** Patient-facing thank-you (branded, "hand device back" on transfer flows) · Staff-facing (disposition detail: PDF archived to EHR, discrete data pushed) · Writeback error state (retry, alert).

V-08 · Print / Download Output

Pixel-faithful PDF output; addendum pages appended; print-only elements (Q-08).

- **Variations:** Signed-form fidelity view · Addendum reference section · Batch print (packet).

R. Remote / Multi-Monitor / Device Transfer

R-01 · Kiosk Idle (patient-facing monitor)

Full-screen branded default page; securely registered to registrar.

- **Variations:** Org-branded idle · "Please wait" transitioning state · Offline/reconnect state (WebSocket health).

R-02 · Mirrored Fill (dual-drive)

Patient sees staff-driven form live; both can drive on touch; Topaz signing integrated; patient language may differ from staff language (independent render).

- **Variations:** Patient-driving vs staff-driving indicators · Signature-moment focus mode · Language-mismatch render (staff Arabic / patient English).
- **Popups:** "Staffer is helping you" indicator · Sign-here prompt.

R-03 · Device Transfer (barcode handoff)

QR displayed on Junior screen → patient scans with camera → fill starts on their device; staffer can monitor/assist from PC.

- **Variations:** QR display (with expiry) · Transfer-active monitoring view (staff side: live progress per form) · Patient-device fill (V-02 in personal-device mode, branded start page) · Return-to-desk completion.
- **Popups:** Transfer-cancel confirm · Link-expired error.

R-04 · Response Queue (v2 — Online Forms/Questionnaires)

Submittal queue for unauthenticated online forms; captcha-protected intake. (v2; placeholder in IA.)

Popup / Modal Master Index

Deterministic (L3) ceremonies: EULA sign · Signature adopt/apply · PIN entry · WebAuthN enroll · Payment sheet · Publish-to-production confirm · Permission/role change confirm · PHI export confirm · Tenant suspend · Retention pause.

AI-staged (draft → approve): AI form draft accept · AI translation review · AI function accept · AI report save · Managed-form push plan · Bulk-import publish review.

Standard modals: All pickers, config sheets, previews, confirms, error/retry dialogs listed per screen above.

Screen Count Summary

Surface	Screens	With variations & popups (approx.)
Global shell components	6	~30 states
Website & funnel	9	~35 states
Junior Portal	31	~140 states
SoF App	6	~25 states
Viewer	8	~35 states
Remote/Multi-monitor	4	~15 states
Total	64 screens	~280 designed states

Open design questions carried forward

1. Q-07 state naming: recommend forward-looking labels ("Patient to sign") in staff surfaces, neutral status internally.
2. Q-10 Single vs Multi-continuous: recommend collapsing into one Viewer with a "flow" config; Single = flow of one.
3. Chat-first discoverability: every AI capability must also exist as a visible button/menu (scoped actions) — chat is an accelerator, never the only path.
4. Voice on PHI surfaces: default off pending BAA-compliant AI config (§15.1 v1 constraint); ship the affordance disabled with policy tooltip.