

ABHAY ROHIT

Senior Frontend Engineer

hello@abhayrohit.com · linkedin.com/in/abhayrohit · abhayrohit.com · github.com/blitzve0
Indore, India (IST) · Remote · Works US hours · Available immediately

SUMMARY

Senior Frontend Engineer with 6+ years across frontend architecture, product engineering and UI/UX. Sole frontend owner for TBD Health's Next.js site at tbd.health, patient and clinician portals, and Strapi CMS — taking work from design through testing, AWS operations, release and long-term maintenance. Awwwards Jury Member 2026.

SKILLS

Frontend: React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Sass, frontend architecture, server-side rendering (SSR), SEO, performance optimization, responsive design, accessibility

Testing & observability: Playwright, Cucumber, end-to-end testing, Sentry, CI/CD, deployment automation

Payments & commerce: Stripe, PayPal, Square, e-commerce checkout, subscriptions, saved payment methods, failure recovery

Healthcare & security: HIPAA, PHI-safe engineering, RBAC, data redaction, Content Security Policy, AWS Cognito, AWS Secrets Manager

Backend & platform: Java, Spring Boot, REST APIs, Node.js, PostgreSQL, Strapi CMS, Docker, AWS

Design & AI: Figma, UI/UX design, interaction & motion design (GSAP, Three.js/WebGL), AI-augmented workflow — coding agents, reusable skills, structured automation

EXPERIENCE

Senior Frontend Engineer (Contract) — Wisp

Remote · January 2026 – July 2026

Wisp acquired TBD Health in January 2026; completed the frontend domain-owner transition and handoff in July 2026.

- Served as the frontend domain owner for the post-acquisition transition, documenting system architecture, product behavior, deployment workflows, integrations, access requirements and operating procedures.
- Coordinated technical and product knowledge transfer across Wisp and TBD teams, reducing operational risk during consolidation.
- Delivered transition engineering for key customer and partner journeys, including site-wide route preservation, 301 redirects and login handoff.

Sole Frontend Engineer (Contract) — TBD Health

Remote · November 2022 – January 2026

US HIPAA-compliant sexual-health telehealth platform: at-home test kits, in-clinic testing (Las Vegas and Denver), telemedicine and a PrEP program. Acquired by Wisp in January 2026.

- Owned frontend architecture, implementation, testing, release and maintenance across 5 applications as the sole frontend engineer — 3,716 commits and 626 merged pull requests across the combined TBD/Wisp engagement — partnering with 3–4 backend engineers and the CTO.
- Owned the Next.js e-commerce site at tbd.health, the patient portal, the clinician portal and the Strapi CMS; took Figma or self-authored designs through responsive production delivery.
- Built commerce, checkout and clinic booking plus secure messaging, appointment calendars, laboratory results, prescriptions, test-kit registration, consent and advanced search across patient and clinician products.
- Managed routine AWS work across DynamoDB, Cognito, Amplify and Secrets Manager; shipped PHI-aware access controls, data redaction, CSP and HTML sanitization.

- Integrated a national diagnostics laboratory, telemedicine and e-prescribing providers, and GA4/UTM analytics and attribution; established Playwright + Cucumber end-to-end suites and Sentry observability with tuned error filtering.
- Led platform modernization with production continuity — Next.js 14 / React 18 upgrades and the Strapi 4→5 CMS migration with a SQLite→PostgreSQL data migration — and contributed Java/Spring Boot API work.

Co-Founder & Design Engineer — Haspr

Sagar, India · September 2019 – December 2022

Five-person design and development agency delivering websites, mobile apps and branding for Indian and international clients.

- Led the agency's frontend engineering and UI/UX/visual design from concept and prototyping through responsive production delivery; mentored interns across design and development.
- Designed and built the Haspr agency portfolio (Next.js, GSAP, Three.js/WebGL, Canvas API, Lottie) — Orpetron Site of the Day (final score 8.0), two CSS Winner STAR awards and CSS Design Awards Special Kudos across UI, UX and Innovation.
- Delivered client products including a school-bus live-tracking system, a hiring platform and a vehicle-service ERP — product UI, dashboards, branding and landing pages.
- Published the haspr-cursor npm package powering the site's custom cursor and motion system.

EDUCATION

Master of Technology, Computer Science — BTIRT, Sagar · June 2021 – June 2023

Bachelor of Technology, Information Technology — Indira Gandhi Engineering College, Sagar · April 2017 – June 2021 · First Division

AWARDS & RECOGNITION

Awwwards — Official Jury Member, 2026

Top Design King — Judge, design awards panel

Orpetron — Site of the Day, Haspr Portfolio (January 2023, final score 8.0); Free Winner, personal portfolio (7.8)

CSS Winner — two STAR awards (2022) · **CSS Design Awards** — Special Kudos + UI/UX/Innovation recognition (2022)

PUBLICATIONS

A Study on Stock Price Prediction Using Bi-Directional LSTM — IJISEM 2(3), Sep 2023.

A Review on Using Long-Short Term Memory for Prediction of Stock Price — IJAESTR 9(3), 2023.