

Aziz Kaukawala

Senior Full Stack Engineer | 11+ Years Experience

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PROFESSIONAL SUMMARY

Ownership-driven full-stack engineer with 11+ years of experience delivering scalable web and mobile products across SaaS, healthcare, recruitment, and travel domains. Skilled at taking end-to-end responsibility for architecture decisions, API design, frontend systems, and cloud deployment — working directly with founders and product teams to translate business requirements into reliable, maintainable technical solutions. Consistent track record of building systems designed for long-term scalability rather than short-term fixes, with deep expertise across React.js, Next.js, Laravel, Django, and FastAPI. Operates with a structured AI-assisted development workflow — using Claude Code for architecture-level automation and brainstorming, Cursor for hands-on assisted coding, and ChatGPT and OpenCode for ideation and lightweight workflow tooling — consistently improving delivery velocity without compromising code quality.

CORE COMPETENCIES

Product Ownership | Technical Architecture | Scalable System Design | API Architecture
SaaS Platform Development | Stakeholder Collaboration | End-to-End Delivery | Technical Mentorship

TECHNICAL SKILLS

Frontend: React.js, Next.js, TypeScript, JavaScript (ES6+), Tailwind CSS, SCSS, Bootstrap, HTML5, jQuery, Alpine.js, Astro
Backend: Laravel, Django, FastAPI, Node.js, Express.js, PHP, Python, Lumen, REST API Design
Databases: MySQL, PostgreSQL, MongoDB, Supabase, Firebase
Mobile: Flutter, React Native, Dart
Cloud & Infrastructure: AWS, Docker, Linux, Server Deployment & Management, Git, GitHub
AI & Developer Tools: Claude Code, Cursor, ChatGPT, OpenCode, Figma, Vite, Webpack, Gulp.js, WordPress
Product & Architecture: System Design, Scalable Architecture, API Integration, SaaS Platforms, Code Review, Technical Documentation

PROFESSIONAL EXPERIENCE

Senior Full Stack Engineer

Aug 2024 – Present

Self-Employed

Remote

- Owned end-to-end delivery of full-stack web and mobile applications for clients across SaaS, recruitment, and healthcare industries — responsible for architecture, implementation, deployment, and ongoing support.
- Designed scalable backend systems using Django, Laravel, and FastAPI, structuring REST APIs to support complex multi-role business workflows, third-party integrations, and long-term product maintainability.
- Built production-ready frontend applications using React.js, Next.js, and TypeScript, delivering responsive, accessible interfaces aligned with product goals and operational requirements.
- Leveraged a structured AI development stack — Claude Code for automated architecture brainstorming and code generation, Cursor for real-time assisted coding, and OpenCode for lightweight workflow automation — reducing delivery overhead while maintaining high code quality standards.
- Collaborated directly with founders and product stakeholders through requirements gathering, technical scoping, and delivery planning — ensuring consistent alignment between business objectives and technical execution.
- Managed cloud infrastructure and production deployments on AWS and Linux-based environments, maintaining system reliability, security, and deployment consistency across client products.

Araneux Systems

Jan 2015 – Aug 2024

Full-Time | Surat, India (On-site) | 9 years 8 months

Senior Software Engineer

Jan 2019 – Aug 2024

- Served as primary technical owner across multiple concurrent product initiatives, leading architecture decisions, implementation, and deployment for high-traffic web platforms serving real-world business operations.
- Designed and scaled full-stack applications using Next.js, React.js, Laravel, and Django, establishing clean architecture patterns and reusable component systems that reduced long-term maintenance overhead.

- Architected RESTful APIs using Express.js and Laravel supporting seamless integration with payment gateways, mapping services, and third-party platforms — enabling reliable, scalable product workflows.
- Designed efficient database schemas and optimized queries across MySQL and PostgreSQL, improving data retrieval performance and supporting evolving product requirements under production load.
- Managed Linux-based server infrastructure and deployment pipelines across production and staging environments, ensuring uptime, security hardening, and operational stability for live products.
- Established engineering standards through structured code reviews, improving codebase consistency, reducing regression issues, and raising overall delivery quality across the team.
- Mentored junior engineers on architecture patterns, debugging approaches, and development best practices, contributing to measurable improvement in team output and code quality.

Full Stack Engineer

Jan 2016 – Dec 2018

- Developed and maintained full-stack web applications using React.js, Laravel, Node.js, PHP, MySQL, and MongoDB, delivering both customer-facing product features and internal operational tooling.
- Designed and integrated third-party APIs across payment, mapping, and data platforms, ensuring well-documented, reliable integrations that supported core product workflows.
- Built dynamic, data-driven frontend interfaces with React.js and JavaScript, implementing state management patterns suited to complex multi-role product experiences.
- Contributed to database architecture and query optimization across MySQL and MongoDB, improving system performance and supporting feature growth without compromising data reliability.

Frontend Developer

Jan 2015 – Dec 2015

- Designed and built responsive, cross-browser web interfaces using HTML5, SCSS, LESS, JavaScript, jQuery, Bootstrap, and Zurb Foundation, delivering pixel-accurate UI implementations from design specifications.
- Optimized frontend asset delivery and page load performance through resource management, lazy loading, and SEO-aware markup, improving end-user experience across production deployments.

EDUCATION

Gujarat Technological University (GTU)

2010 – 2013

Engineer's Degree, Electrical and Electronics Engineering

CERTIFICATIONS

Python Django – Complete Course

Jan 2022

Udemy

ADDITIONAL INFORMATION

Languages: English (Professional), Gujarati (Native), Hindi (Native)

Work Preference: Remote | Contract | Freelance | Part-Time

Available For: Full-Stack Development, Backend Engineering, Frontend Engineering, SaaS Products, Healthcare Technology