Faisal Hakimi

Full Stack Software Engineer

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Portfolio: https://www.fizzle.dev

Summary

Full Stack Software Engineer with 3+ years of experience building scalable, user-centric web applications and APIs. Proficient in React, NextJS, NodeJS, TypeScript, Python, and Cloud Solutions like Google Cloud Platform and Amazon Web Services. Passionate about solving complex problems and delivering high-performance solutions.

Technical Skills

- Languages: JavaScript (ES6+), TypeScript, Node.js, Python, HTML, CSS, Sass SCSS, SQL
- Frameworks/Libraries: React, Redux, Next.js, Express.js, Django, Flask, Tailwind CSS, Bootstrap, Material UI, Radix UI, Cypress, Jest
- Databases: PostgreSQL (Postgres), Supabase, MySQL, MongoDB, Firebase, Firestore
- Tools/Platforms: GCP, AWS, Vercel, GitHub, Jira, Docker, Kubernetes, Figma, WebSocket, LLMs (OpenAI), NPM
- Methodologies: Agile, Scrum, Test-Driven Development (TDD), Single Page Application, A/B Testing
- Soft Skills: Communication, Collaboration, Problem-solving, Time Management, Leadership, Attention to Detail

Work Experience

Freelance Software Engineer

Feb 2024 — Present

Self-employed, San Francisco, CA

- Developed a custom Retrieval-Augmented Generation (RAG) agent leveraging OpenAI and Supabase for document-based vector store querying, tailored to the client's industry-specific content.
- Optimized a client's website SEO and Core Web Vitals, raising mobile performance score from 33 to 88 and desktop score from 70 to 100 on Google PageSpeed Insights.
- Boosted global search visibility for a client by generating a dynamic XML sitemap with region-aware support and implementing hreflang metadata, enabling proper indexing of localized content.
- Built software for a local nonprofit organization to streamline financial workflows, including payment handling for memberships and donations, reducing manual effort and improving efficiency.

Lead Full Stack Engineer

Sep 2021 — Feb 2024

 $Dart\ Health\ (Puzzl\ Inc),\ San\ Francisco,\ CA\ -\ Startup:\ CRM \to Fintech \to Healthcare\ Compliance$

- Tailored a healthcare compliance chatbot with OpenAI Assistants API, reducing user questions to the cofounders by 40% and easing their workload. (Node.js, Express.js, TypeScript).
- Implemented automated unit testing and end-to-end testing with Jest (backend) and Cypress (frontend), significantly reducing bugs and saving 15-20 hours per week in testing cycles.
- Integrated Stripe Connect, boosting transaction efficiency and driving increased revenue. (B2B and B2C SaaS).
- Developed a responsive project portal and messaging system, streamlining workflow management for businesses. Imagine a combination of Linear and Slack. (React, TypeScript, Tailwind CSS).

Software Developer Intern

 $\mathrm{Jan}\ 2021 - \mathrm{Sep}\ 2021$

Graduated: May 2022

MarketFly (Acquired), San Francisco, CA — SaaS Startup

- Played a key role in the startup's successful acquisition by designing a marketing automation feature for users to authenticate across Facebook, Instagram, and Twitter to schedule posts, scaling platform capabilities.
- Constructed a REST API and integrated Bannerbear API for social media visuals generation, significantly increasing user engagement on the platform. (Node.js, Express.js, TypeScript).
- Collaborated with UI/UX designers to convert Figma wireframes into React code, cutting design and development time by 20%.
- Formulated complex database schemas, optimizing query performance and ensuring scalability. (MongoDB).

Education

Bachelor of Science in Computer Science

San Francisco State University