

Aidan Tilgner

## Software Engineer, Web Developer, Consultant

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## Skills

Frontend: React (+Native), TypeScript/JavaScript, Svelte, Tailwind, CSS/SASS, Bundlers

Backend: Golang, Node, Python, Express, Laravel, Next.js, REST, GraphQL

Database: MySQL, MariaDB, SurrealDB, Sqlite3

Misc: Amazon Web Services, GitHub, Docker, Figma

## Experience

### Software Engineer | Digital Strata

- **Engineered**, developed and maintained **domain specific enterprise applications**.
- Worked with legacy code, orienting myself quickly in order to **produce deliverables**.
- Took ownership of features and software, helping to **lead development** of multiple applications

### Freelance Software Engineer | Upwork

- Converted client requirements into **actionable software solutions**
- Utilized my full-stack skillset to produce scalable and effective applications

## Personal Projects

Check out my [github](#) →

### Alrtisan | repo - Build chatbots with query understanding + ChatGPT fallback

Leveraged **TypeScript**, **Express**, **React**, **Natural Language Processing**, and **AI models** to produce a developer-centric chatbot creation and management solution.

### JobSeek | repo - Simplify job applications by letting AI handle more

Unsatisfied with the state of job applications, I built A **React** and **Express** app which, given a job description, will auto-magically curtail your resume and help you write a cover letter using **ChatGPT**.

### Assistant Framework | repo - Build infinitely extensible AI digital assistants

Through my QuasarBrains GitHub organization, I **maintain an open-source framework** for building digital assistants. The framework handles the annoying parts, and you simply add functionality using a declarative, service-based architecture.