

# Addison Moore

## Full-Stack Engineer

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I'm a full-stack software engineer from the San Francisco Bay Area with 8+ years of experience working in tech startups. Over the past few years I've worked as a software engineer consultant on small teams where I've gained experience with a variety of tools and languages to bring applications from concept to completion.

### SKILLS

**Languages:** Javascript/Typescript, Python, HTML, CSS, Bash, French

**Frameworks and Libraries:** React, React-Native, Next.js, Flask, Django

**Server:** Node.js, Express, Python, Linux, Docker, NGINX, restful APIs, Proxmox, VMs, microservices architecture

**Data:** Pandas, MongoDB, PostgreSQL, Snowflake, GCP, GraphQL, PlanetScale, Airflow, DBT, Tableau, Power BI, Jupyter

### EXPERIENCE

#### Stratus Data / Data Science Consultant, Software Engineer

September 2021 - APRIL 2023, REMOTE

- As the sole full stack engineer at Stratus Data, I built and launched Stratus Apps, a client facing web portal. I also worked on several internal tools to improve the efficacy of operations and to enable data scientists to launch client facing dashboards.
- Conducted data analysis and created visualizations for Hancock Askew & Co. Provided insights into the profitability of employees, branches, and regions. Completed staffing analysis and visualizations to support creation of a staffing plan designed to save \$200k in overtime pay during tax season.
- Developed efficient data pipelines using SQL, Python, DBT, and Snowflake for Nasco Healthcare. Created data visualizations to identify supply chain bottlenecks and increase monthly OTIF (on time in full) shipments by over 25%.
- Scraped millions of manually written invoices using Python, regex, and natural language processing for The Miner Corporation. Identified core products and created a new standardized parts catalog to save sales representatives thousands of hours annually.
- Analyzed millions of outreach messages for CareMessage from community healthcare centers using Python and natural language processing. Identified trends in outreach response rates and created a messaging guide to increase response rates by up to 30%

#### Tide Pool Tech / Full Stack Software Engineer

MAY 2020 - Present, SAN FRANCISCO

- Built a proprietary trading platform to identify cryptocurrency arbitrage opportunities between US and foreign markets and execute automated trading strategies. Targeted and achieved 20% annualized returns.
- Built bespoke websites and customized CMS for clients, primarily using the MERN stack (MongoDB, Typescript, Express, Node, and React).

#### Quantum Metric / Customer Success Engineer

JULY 2019 - JULY 2020, SAN FRANCISCO / REMOTE

- Primary engineer servicing over \$5M in contracts for brands such as Western Union, eBay and Lululemon.
- Wrote clean and readable Javascript to gather analytics data and help brands measure their KPIs.
- Worked with top brands to implement Quantum Metric on their digital platforms.

#### The Bosco / Product Designer

JUNE 2015 - OCTOBER 2018, SAN FRANCISCO

- Lead designer on new core products generating over \$10M in revenue, including The Bosco Lite and The Bosco Multicam.
- Launched The Bosco's San Francisco office. Hired and managed a team of 6 staff members.

### EDUCATION

#### General Assembly

NOVEMBER 2018 - FEBRUARY 2019, SAN FRANCISCO

Web Development Immersive - 4 month full time program

**California State University of Monterey Bay** - Bachelor of Arts - Visual and Public Art, with concentration in Digital Art and 3D Design

#### Online certificates and courses:

- University of Michigan: Python Data Structures.
- Frontend Masters: Intermediate React, Typescript, Git In-Depth, Production-Grade TypeScript, TypeScript Monorepos, Networking and Streams, Complete Intro to Vue.
- Coursera: Meta Backend Certificate, Game Programming with C#.