Trent Prynn

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Pragmatic, thoughtful, and user-focused full-stack engineer with extensive experience designing and shipping consumer-facing products

EXPERIENCE

Software Engineer

March 2023 – Present

Luxe Software

New York, NY

- Lead front-end development for a React-based CRM, Point-of-Sale, and Inventory management web application achieving MVP deployment within a span of 7 months from idea to delivery
- Delivered back-end features using Python/Django to provide end to end implementation for critical functionality
- Created an integrated store sales experience combining iPad and point-of-sale devices, enabling store employees to automatically track inventory and take a new customer from browsing to finalized sale in less than 60 seconds
- Engineered responsive design across desktop and mobile viewports through a customer-obsessed approach working directly with end users for a seamless user experience
- Drove collaboration between front-end, back-end, product and users through large scale feature implementation using Figma and Adobe Illustrator

Software Engineer

October 2021 – March 2023

OutVoice

Phoenix, AZ (Remote)

- Front-end engineering for an Angular/Python web application for payments between businesses and contractors
- \bullet Started from scratch to deliver a new front-end PWA using Angular/Ionic resulting in 30% more freelancer payment requests
- Implemented multi-tenancy capabilities on the business side web application which allowed parent company employees to pay freelancers across many sub brands

Software Developer

June 2020 - October 2021

AstreaX

Tucson, AZ

- Full-stack engineering for an Angular/.NET web application for managing mortgages between servicers and consumers
- Refactored a unit test suite containing 600+ tests and reduced test flakiness from 10% to 0%
- Implemented an asynchronous queue to handle the document intake pipeline reducing document intake failure and providing failure recovery capability

EDUCATION

University of Arizona

Tucson, AZ

Bachelor of Science in Computer Science

Aug. 2016 - May 2020

TECHNICAL SKILLS

 $\textbf{Languages} \mid \texttt{TypeScript}, \texttt{JavaScript}, \texttt{C\#}, \texttt{Python}, \texttt{SQL}, \texttt{HTML/CSS}$

Frameworks | React, Angular, .NET Core, Django, FastAPI, NextJS

Tooling | Git, Docker, Containerization, GitHub Actions, Figma

Public Work: scootradio.com (source) - TypeScript, React, NextJS, Python, FastAPI, PostgreSQL, Redis, Docker