

# Trent Prynn

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## EDUCATION

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### University of Arizona

*Bachelor of Science in Computer Science*

Tucson, AZ

*Aug. 2016 – May 2020*

- Minor in Business Administration, Minor in Information Science, Final GPA 3.8

## EXPERIENCE

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### Software Engineer

*Luxe Software*

March 2023 – Present

*New York, NY*

- Spearheaded front-end development of a comprehensive jewelry store management web application in React, encompassing Customer Management, Point-of-Sale, and Inventory modules.
- Achieved the launch of the MVP's front end, from conception to live deployment, within a span of 7 months.
- Prioritized responsive design to ensure seamless user experience across diverse screen dimensions.
- Drove large-scale feature implementation based on design input from tools like Figma and Adobe Illustrator.

### Software Engineer

*OutVoice*

October 2021 – March 2023

*Phoenix, AZ (Remote)*

- Performed front end engineering for a web application built using Angular that facilitated and tracked online payments from businesses to their freelance workers.
- Implemented multi-tenancy capabilities on the business side web application which allowed parent company employees to pay freelancers across many sub brands.
- Performed initial setup and execution of an Ionic+Angular PWA, allowing freelancers to securely provide banking details and initiate payment requests.

### Software Developer

*AstreaX*

June 2020 – October 2021

*Tucson, AZ*

- Performed full stack engineering for an electronic mortgage web application built using Angular and .NET Core.
- Refactored a unit test suite containing 600+ tests that reduced test flakiness from 10% to 0%.
- Extended the document intake pipeline with an asynchronous queue using Hangfire which heavily reduced document intake failure.

## PROJECTS

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**[weightwatchapp.com](https://weightwatchapp.com)** | *Typescript, Node.js, Angular, PostgreSQL, Docker*

- Full stack web application built using a Node.js REST API and Angular front end.
- Components and styling built using Angular Material and visualization built with chart.js.
- Provides daily weight and activity tracking with weight entries being plotted across time as they are entered.

**[scootradio.com](https://scootradio.com)** | *Python, Django, Typescript, React, PostgreSQL, Docker*

- Full stack web application built using a Python REST API and React front end.
- Components and styling built using MUI.
- Provides a convenient way to listen to ad free public radio online.

## TECHNICAL SKILLS

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**Languages:** TypeScript, JavaScript, C#, Python, SQL, HTML/CSS

**Frameworks:** React, Angular, .NET Core, Django

**Developer Tools:** Git, Docker, Containers, Yarn/NPM, Pip, GitHub Actions

**Libraries:** MUI, Bootstrap, Zustand, Moment, NextJS