Experience

Senior Software Engineer | Lumen Technologies, Inc.

Nov 2022-Oct 2023

Tech: React, Typescript, Flask, SqlAlchemy, Python, Docker, Azure, Google Maps API

- Led our UI/UX team in deploying a customer ready React App in under 8 weeks
- Single-handedly designed and implemented an API/data-model servicing multiple teams and apps
- Collaborated with consultants in project planning and SCRUM/Agile planning
- Built an application which can **cleanse tens of thousands of data points** in support of company-wide data migration

Software Integration Developer | Bonfire Engineering & Construction Jan 2022-Nov 2022 Tech: Flask, Python, Docker, Azure, ArcGIS, MySQL

- Built software analyzing 12 new markets and offers from 4 major competitors
- Deployed the organizations first API, integrated with internal and external datasets and UI
- Mapped 16 Demographic Datasets across 24 geographies in ESRI ArcGIS

Full Stack Developer | *Theorem LTS*

Mar 2020 - Dec 2021

Tech: React, Typescript, Express, GraphQL

- Brought 40+ end-to-end UI features to production
- Integrated buyer and seller platforms with Stripe
- Reduced the size of our codebase by 30% by combining client-side in a Node package
- Helped increase revenue by +18% through product development

Audio Engineer | *Contract & Freelance*

Jan 2016-Dec 2021

- Led and mentored teams on systems design, recording technology, and production
- Solved complex problems under tight deadlines in high-pressure environments
- Designed and maintained systems for nationally ranked music venues

Skills

- Attention to detail
- Collaboration and communication
- Object-oriented programming
- Project Management
- Test Driven Development

- HTML5, CSS, SCSS, Javascript, ES6/ES5, Typescript, React, Hooks
- Python, Flask, SqlAlchemy, Oracle
- Express, Knex, Node, Node.js
- Apollo, GraphQL, postgresQL

Education

University of Denver

B.A. in English, Creative Writing Minor in Audio Engineering

Turing School of Software & Design Certified in Front End Web Development