ANDREW SPIVEY

Full-Stack Developer | Front-End Developer | Software Engineer

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Experienced developer with a strong desire to learn and grow. Seeking a role where I can utilize my skills and recent apprenticeship experience to contribute value to a company and advance my career.

EXPERIENCE

Software Developer Apprentice, Bitwise Industries, Oakland, CA, *June 2021 - Present*
- Contributing to consulting projects, sprint planning, stand-ups, retrospectives, and client meetings as part of an Agile team utilizing Scrum. Reporting to FE lead, BE lead, PM - *Github project boards, Monday (PM), Basecamp*
- Building and demoing features deemed high priority by client and team, e.g. A detailed calendar of user tasks for employees and schedulers of a service scheduling app, receiving great client feedback - *React, Django(DRF), SCSS*
- Debugging and troubleshooting issues to ensure high quality and performance of client applications
- Consistently applying best practices for writing DRY, clean, secure, readable, and scalable code
- Adapted quickly to acquire technologies/skills in new/existing client projects - *TypeScript, Django ORM, Accessibility*
- Co-teacher of React.js course for Bitwise Industries' Workforce Training program - *13 students in total*

ETL Program Developer, Royal Ambulance, San Leandro, CA, *April 2021 - June 2021*
- Created an automated ETL program for ambulance company's data analysis using JavaScript, Node.js, MSSQL
- Developed all program code to retrieve, adjust, and load EMT shift/schedule/punch related data
- Automated five ETL processes to run daily, improving company's EMT shift data and push out times

Software Engineering Immersive Bootcamp, General Assembly, Remote, *August - November 2020*
- Acquired skills in full-stack web development, including technologies such as HTML, CSS, JavaScript, React.js, Node.js, Express.js, Python, Django, PostgreSQL, MongoDB - *12 week, 480+ hours*
- Produced several full stack web applications, working both individually, and as a collaborator in small groups – gaining experience in the development life cycle as well as git/github version control in teams

Emergency Medical Technician, Royal Ambulance, San Leandro, CA, *April 2017 - May 2021*
- Provided skillful medical care to assess, treat, and transport critically ill/injured in a team setting - *4-10 per day*
- Remained level-headed during intense emergency situations, communicating well to find the clearest path forward

PROJECTS

EastBayRecorders.com, - React web app built for recording company/studio, Live Site Github
- Built and designed a website for a client, handling all communication and successfully delivering a product that met their specifications and exceeded their expectations
- Designed UI, created homepage, blog, navigation, functionality, reusable components - *React, styled-components*
- Project managed 3 developers to help finish styling several pages to complete for client in under 1 month

Gif App - Led the development of a giphy.com clone using Node.js, React.js Live App   Github
- Implemented RESTful API and request handling to and from Giphy API and user - *JavaScript, Express.js*
- Executed styling and functionality for homepage, categories, search, navigation, pagination, gif sharing
- Led team communication and github strategy for a smooth, efficient team dynamic. - *completed in 2 weeks*

EDUCATION
- **General Assembly,** Software Engineering Immersive, *Certified November 2020*
- **City College of San Francisco,** Associates of Science in Business Administration, *May 2013*

SKILLS

JavaScript, HTML, CSS
SCSS, styled-components
React.js, Redux.js
REST, APIs, JSON
Node.js, Express.js

TypeScript, React.ts
MongoDB, NoSQL
PostgreSQL, SQL
Single page applications
Git, Github

Python, Django
Accessibility, ADA compliance
Docker