Full Stack Developer

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Portfolio / Github / LinkedIn

Summary

Passionate full stack software developer pursuing a career change from IT to software development. Seeking a junior-developer position where knowledge from college & self-learning can be applied to a live code base to further the understanding of web technologies and gain experience in a professional development environment.

Education

Seattle Central College - Seattle, WA January 2017 - December 2019 Web Development AAS-T

- ✓ Graduated with a 3.98 GPA, on the dean's list & president's list
- ✓ Involved in many collaborative web projects with other students, with an emphasis in working with Git and Agile approaches such as Scrum
- ✓ Extensively studied modern web application development & UI/UX patterns

Work Experience

VI Resorts - Bellevue. WA June 2019 - Present Tech Support Generalist

- ✓ Resolve helpdesk tickets ranging from issues with Microsoft Office to network & connectivity problems for both on-site & remote users
- ✓ Perform PC maintenance on machines on-site at the corporate office and 50+ off-site locations
- ✓ Back up and manage the company's data

VI Resorts - Bellevue, WA November 2012 - June 2019 Department Lead/Customer Relations Specialist

- ✓ Provided support & guidance to front-line agents
- ✓ Resolved escalated calls with clients which required a supervisor and/or heightened privileges
- ✓ Performed tasks that are either too complex or uncommon for automation, such as charity donations, mailings and producing accounting reports that break down transactions in English

Key Languages & Skills

	Backend Development with Node.js & Express	UI Development with React, HTML & CSS	Relational/SQL Database Design
	Using & Developing RESTful APIs	Git/Version Control	Test Driven Development

Select Projects

mywta Live Example GitHub Repository

- ✓ Scraped data (with permission) from thousands of hike pages on the Washington Trails Association website (no API available)
- ✓ Integrated the data & business needs of the application into the Google Maps JavaScript API, with the map being a major feature of the UI/UX
- ✓ Developed an SQL guery-builder to find hikes that meet certain parameters

Technologies Used: Node.js/Express, PostgreSQL, React + Styled Components, Google Maps JavaScript API, Request-Promise & Cheerio (for web scraping), Mocha.js & Chai.js testing

Reddit Aggregator Live Example

GitHub Repository

- ✓ Utilized the Snoowrap Reddit API to gather data about the top hourly posts from subreddits requested by users of the app
- ✓ Implemented a script to be executed hourly via cron which saves information about reddit submissions into a PostgreSQL database (designed in 3rd normal form)
- ✓ Extensive testing performed with the Mocha.js & Chai.js JavaScript testing suites

Technologies Used: Node.js/Express, PostgreSQL, React + React-Bootstrap, Snoowrap (reddit API), cron, Mocha.js & Chai.is for testing