Zach Smith

Full Stack Developer | Software Engineer

Ravensdale, WA |425-698-5340 | zwsmith27@gmail.com | [GitHub](#) | [LinkedIn](#) | [Portfolio](#)

TECHNICAL SKILLS

Frontend: React.js, Redux, JavaScript, HTML, CSS
Backend: Node.js, Express, SQL, PostgreSQL, Python, AWS S3
Expertise: Algorithms, Architecture, Debugging, Deployment

PROJECTS

TaskWombat, *Full Stack Developer* - React | Node   [Live](#) | [GitHub Repo](#)
A service site based on [TaskRabbit](#)
- Utilized AWS S3 to implement image uploads reducing service storage and allowing the site's image services to be scalable.
- Implemented a styled web page using Wireframing as a guide and CSS to implement the site. This provided the user with a finished site that was easier to navigate.
- Built a database using Sequelize to structure, store, and access data then render that data to the client via a front end framework.

Welp, *Full Stack Developer* - React | Flask   [Live](#) | [GitHub Repo](#)
A group project based on [Yelp](#)
- Integrated a database using SQLAlchemy to store data, create an API to access, update, and remove that data and render that data to the client through React.
- Created a Redux store using React0Redux to streamline database queries.
- Coordinated with team members through Git branches allowing us to use a single code base.

Showup, *Full Stack Developer* - React | Node   [Live](#) | [GitHub Repo](#)
A meeting site based on [Meetup](#)
- Designed the site to use Node and Express this allowed the React front end to communicate with the back end framework.
- Incorporated custom user authentication utilizing the BCryptJs hashsync function on the backend and React Auth Routes on the frontend to prevent the storage of plain text passwords and restrict access to user specific data and features.
- Launched the website using a PostgreSQL database allowing the user to access, update, and remove data.

EXPERIENCE

Truck Driver   Oct 2018 – Apr 2021
Wilson Logistics, SpringField, MO
- Tracked my own schedule to assure that deliveries would be made on time.
- Calculated and maintained a log of working hours to be in compliance with state and federal laws.

Contact Representative   Nov 2009 – Oct 2018
Internal Revenue Service, Seattle, WA
- Advised a wide range of individuals who had varying degrees of understanding of their tax requirements and provided procedural explanations to specific inquiries initiated by the individual.
- Resolved outstanding tax liabilities by assisting individuals with making a payment or setting up an installment agreement.

EDUCATION

App Academy, *Full Stack Development*   2023
Bellevue College *Associates Degree in General Studies*   2006