CAS SPICER

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ABOUT ME

I'm a self-taught software developer with a passion for creating products that help people. As an enthusiastic lifelong learner and problem solver, I quickly developed a taste for programming after I started learning Javascript in December 2020. It wasn't long before I was building more complex and meaningful applications, and with the help of the support coaches at the Software Development Mastermind program, I've greatly expanded my skills and knowledge.

EDUCATION

SOFTWARE DEVELOPMENT MASTERMIND PROGRAM
VIRTUAL (US-BASED)
Dec 2021 - April 2022
A rigorous, hands-on 16-week mentorship program which simulates a work environment by focusing on building real-world projects under deadlines. There is constant feedback and coaching throughout the process, which helps to refine and enhance my programming skills.

WASHINGTON STATE UNIVERSITY VANCOUVER
VANCOUVER, WA
Bachelor of Science in Psychology
SEPT 2006- JUNE 2008

PROJECT EXPERIENCE   *WWW.CASSPICER.COM*

CHAT APP: LET'S CHAT DAY-2-NITE
- Includes secure user authentication using JSON web tokens
- Built using React.js, Node.js, Express.js, Axios, SocketIO, and database built with PostgreSQL
- Built for relaxation and connection; comes complete with a choice between day and night mode.

TWITTER SHOWCASE APP: 15 MINUTES
- The app utilizes a RESTful API to retrieve data from the Twitter API.
- Built using React.js, Node.js, Express.js and Axios. I also used the Postman application during the development stage.
- 15 Minutes is based on the concept introduced by Andy Warhol; '15 minutes of fame'. I really enjoyed building this full-stack app, designed to bring awareness to the use of social media.

BRIGHTLIFY
- Work with a UX Designer and Product Manager to design, develop and deploy an enterprise-level application (Brightlify App) according to an Agile framework (Kanban in Asana)
- Implement CI/CD pipeline and write unit tests using Jest for React.js

PROFESSIONAL/WORK EXPERIENCE

WEB APPLICATION DEVELOPER / WEB DEVELOPER - CONSULTANT   *MAY 2022 - CURRENT - REMOTE*
MULTIPLE COMPANIES (CONSULTANT)
- Plan, design, implement, and build out tech-powered business solutions/web applications to resolve current pain points
- Advise on secure and scalable technology solutions
- Work with a UX Designer and Product Manager to design, develop and deploy a professional website according to an Agile framework (Kanban in Asana)
- Implement CI/CD pipeline and write unit tests using Jest for React.js

SOFTWARE DEVELOPER APPRENTICE   *DEC 2021 - APRIL 2022 - REMOTE*
SOFTWARE DEVELOPMENT MASTERMIND MENTORSHIP PROGRAM
- Follow program guidelines and requirements to build 3 real-world applications on a 16-week deadline

- Meet with lead program mentors twice weekly to ask questions, receive constructive feedback/coaching, and in-depth code review
- Independently learn and implement new frameworks, technologies, and coding languages required by the program for app development, debugging, and deployment

PROBLEM SOLVER (APPLICATION, TECHNICAL, AND ACCOUNT SUPPORT)   *MAY 2018 - CURRENT - PORTLAND, OR*
RUBY
- Provide customer-facing product, technical, and application support to boost feature adoption for customer facing Ruby products and services (Ruby mobile app, Ruby online portal, Ruby chat widget)
- Team up with Internal Product Support, IT, and the Development team to troubleshoot and resolve customer technical problems
- Communicate technical and account topics at varying levels of complexity with my team and my customers; communicate effectively with audiences at all levels of technical proficiency

COMMUNITY SERVICE

VICE PRESIDENT & IT ADMINISTRATOR   *FEB 2021 - CURRENT - VANCOUVER, WA*
GARDEN TERRACE HOA
- Provide guidance on best practices for cybersecurity, data storage, and communication with a focus on scalability and security
- Provide support, troubleshooting, and training for HOA board members on internet technology
- Maintain HOA website and create documentation for the HOA's ongoing IT needs and purposes
- Recommend and communicate on ballot initiatives to solve problems- and prevent future problems- for the HOA and the community

TECHNICAL SKILLS

- Agile
- Asana
- Axios
- Back End Development
- Command Line
- CI/CD
- CSS3
- ElephantSQL
- Express.js
- Figma
- Full Stack Development
- Front End Development
- Git
- Github
- Heroku
- HTML5
- Jest
- Javascript
- Netlify
- Node.js
- Node-Postgres
- PostgreSQL
- Postman
- Powershell Scripting
- React-Bootstrap
- React.js
- RESTful
- Salesforce
- SocketIO
- Unit Testing