Daniel Vu

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Technical Skills

Programming and Web Development: JavaScript (ES2015+), React, Redux, Vue.js, Jest, Cypress, Storybook, TypeScript, Node.JS, Socket.IO, Webpack, Babel, Java, Android, HTML, CSS, PHP, SQL, MongoDB, Salesforce Development (Apex, Lightning Web Components)
Software and Solutions: Jenkins, Git, Github, Bitbucket, Amazon Web Services, Jira

Professional Experience

Rx Savings Solutions – Overland Park, KS – Senior Software Engineer / Engineering Manager
November 2019 – Present

- Led multiple frontend teams as company grew from a small startup to a more standard enterprise environment.
- Collaborated with business stakeholders and project managers to design, estimate, and deliver projects using different technologies such as Vue.js, Salesforce, and PHP.
- Mentored and coached teams to instill an enterprise engineering mindset.

The University of Kansas – Overland Park, KS – Full-stack Web Development Bootcamp Instructor
November 2018 – January 2020

- Led instructional courses on Full-stack Web development, teaching students who were new to programming the fundamentals of web development, starting with HTML, CSS, and JavaScript, and leading them through more advanced topics like Node.JS, MongoDB, MySQL, and React.

Cerner Corporation – Kansas City, MO – Senior Software Engineer
January 2016 – November 2019

- Developed React web applications for scheduling patients in ambulatory and acute scenarios
- Educated the team in uplifting the web code base to use modern tooling and trends, such as Webpack, SASS, and ES2015+.
- Drove the organization to form development and release processes of frontend work through CI/CD processes using tools like Jenkins.

IFESTOS Computational Biology Research Lab – Columbia, SC – Android Developer
September 2014 – December 2015

- Worked with the College of Nursing to develop an Android app to improve the handling of mass-casualty incidents and the assessment Triage process.
- Designed and developed an Android app for personal health monitoring for USC's School of Public Health.

Boeing – Charleston, SC – Database Platform Operations Intern
May 2015 – August 2015

- Migrated and hosted existing and new Enterprise databases for SQL Server 2012
- Optimized existing processes for analyzing hosting metrics through PowerShell
- Collaborated on new methods of deploying installations, security patches, and hotfixes