

Sacramento, CA  
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# Joey Laguna

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## Technical Skills

Javascript, HTML, CSS, React, Angular, Node, Express, jQuery, MongoDB, MySQL, Sqlite, Mongoose, Sequelize, NPM, Git, Mocha, Chai, Python, Java, C/C++, Jenkins, PHP

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## Professional Experience

### Resident Applications Developer – VSP

2016

- Implemented a new testing framework using Cucumber in order to move team to a declarative style of testing
- Estimated story points and gave feedback during sprint planning and retrospective meetings
- Developed suite of production smoke tests using Jbehave which ran nightly via Jenkins

### Software Engineer Intern – VSP

2015

- Contributed to an agile team, working on various bug fixes and building out extensive automation suites
- Developed doctor profile page template used by multiple teams
- Submitted and resolved bug tickets relevant to sprint requirements

### Frontend Developer – Simply Music LLC

2013-2015

- Contributed to a two person development team, working on front end development for all sites
- Coordinated cross team with designers to implement pixel perfect mockups with jQuery, HTML/CSS
- Resolved developer tickets ranging from backend PHP tasks to frontend UI bugs
- Built custom WordPress plugin that gathered user information from a SQL database and displayed relevant info using Charts.js to visualize metrics on user retention

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## Engineering Projects

### Bento, Software Engineer

*Modular card based dashboard - [www.bentoboard.co](http://www.bentoboard.co)*

- Created newsfeed component, pulling from various Express endpoints to dynamically render news content
- Implemented use of local storage to improve load time on rendered components and lighten load on database
- Developed Express API endpoints, giving frontend clear access to server data

### Legislation Watch, Software Engineer

*Web app that easily allows users to search for legislations introduced to congress*

- Utilized Mongo DB and Sunlight API to synchronize data on stored legislations to build a favorites tracking system using React
- Inherited existing codebase and implemented additional React components using existing architecture

### Rippl, Software Engineer

*Sentiment analysis tool for Twitter*

- Architected front end components with React and Webpack with maintainability as a main goal
- Integrated HavenOnDemand API to parse and assign sentiment score to various Twitter response objects

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## Education

Hack Reactor

2016-2017

*Advanced fullstack Javascript software engineering immersive*

California State University, Sacramento - Computer Science (Incomplete)

2015-2016