Joshua Paul Huang

SAN FRANCISCO, CA

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Technical Experience:

Strong: JavaScript, React, Ext (Sencha), Angular, Node, Oracle, MySQL, MongoDB, Neo4j

Experienced: Backbone, D3, Swift, CoffeeScript, Deployment (AWS, Heroku) Elastic Search, Ionic

Experience

SOFTWARE ENGINEER II, QUALYS, REDWOOD CITY – MAY 2016 - PRESENT

Front end engineer that worked on the development and launch of multiple security SASS applications including FIM (File Integrity Monitoring service) and IOC (Indicators of Compromise service), as well as the refactor of the Qualys Asset View (an asset inventory service) and Vulnerability Management Dashboard from Ext.js to React.js. Created and maintained UI modules in the component libraries that are used throughout the UI by the multiple front-end teams that work on the applications in the Qualys cloud suite. Have experience in the back-end in creating restful services.

Education

Hack Reactor | Advanced Software Engineering Immersive | San Francisco, CA | 2016

University of California, Irvine | B.A. International Studies | Irvine, CA | 2013

Hackathons & Personal Projects

CAJAMON (THACK HACK-A-THON 1st PLACE WINNER) GAME DESIGN ENGINEER
A REAL TIME INTERACTIVE GEOLOCATION IOS GAME

TEXTBER (UBER HACK-A-THON 1st PLACE WINNER) FULL STACK ENGINEER
A TEXT BASED THAT CONNECTS CUSTOMERS WITHOUT SMARTPHONES TO THE UBER PLATFORM VIA SMS

ENKI FULL STACK ENGINEER
A NATIVE MOBILE PODCAST SEARCH ENGINE PLATFORM FOR DISCOVERING NEW PODCASTS
- Architected web workers to aggregate and consume data from open source API's to populate Neo4j graph database.
- Engineered the database logic and node server routes responsible for querying and serving content to the client.
- Deployed the Node.js and elasticsearch server to an instance on AWS.

GitHub: github.com/jphuangjr   LinkedIn: linkedin.com/in/jphuangjr