Evan Louie Software Developer

★ evanlouie.com

ngithub.com/evanlouie

Profile

Evan is an experienced software developer with 5+ years experience. Web developer through and through, Evan enjoys developing with bleeding edge technologies in his search for the perfect web stack. Evan is currently working as a full-stack developer on Hootsuite's WebDev team.

Skills

JavaScript: Node.js/io.js, React, Flux (Redux), AngularJS, Meteor, Cordova, ES6/Babel, CoffeeScript

PHP/Hack: Symfony, Laravel, Wordpress

Ruby: Rails, Sinatra Java: GWT, Spring MVC C/C++: Boost, OpenGL

Database/Key-Value Store: PostgreSQL, MySQL/MariaDB, MongoDB, Redis

Distributed: Apache Hadoop, Apache ZooKeeper, MPI

Web Development: Webpack, HTML5/CSS3, WebSockets, REST, SOAP, SASS, LESS

Misc: Vagrant, Ansible, Jenkins, Git, Subversion, Perforce

Experience

Hootsuite

Jun 2015 - Present

Software Developer

Full-stack Developer of Hootsuite website.

- PHP/Hack (Symfony), JavaScript/ES6 (Node.js, React, Babel)
- Designed/Developed component based editorial interface for non techincal user consumption.
- Developed Darklaunch/Gatekeeper system for targeted page rendering.
- Developer and maintainer of Hootsuite CMS.

SAP Jan 2012 - Sep 2014

Software Developer

Full-stack developer and legal analyst of third-party open-source.

- PHP (Laravel), Ruby (Rails), JavaScript (CoffeeScript, jQuery), Java (Spring)
- Developer of portal to automate code scanning and tracking of open-source code usage and license conflicts.
- Developer of open-source vulnerability database and search engine.
- Audited third party open-source licenses to assure compliance with SAP commercial usage.

Oxford Foods

Sept 2008 - 2011

Software Developer & System Administrator

Backend developer of Bl/Inventory tools and system administrator.

- Java (spring)
- Developed back-end inventory system which tracks stock inventory and purchasing trends.
- ◆ Administrated Linux (CentOS) and Windows (Server 2008) servers.
- Managed network infrastructure.

evanlouie.com Sept 2009 - Present

Software Developer / Hacker for Hire

Developer for contract based clientele.

- ◆ Javascript (Meteor), PHP/Hack (CraftCMS, Wordpress), Ruby (Rails).
- Web developer for projects ranging from personal blogs to high-frequency trading systems.
- SEO Optimization and Google Analytics deployment.
- ◆ Linux server/kernel customizations.

University of British Columbia