

## 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 June 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 technical user consumption.
- Developed Darklaunch/Gatekeeper system for targeted page rendering.
- Developer and maintainer of Hootsuite CMS.

SAP

Jan 2012 - Aug 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

May 2007 - Aug 2009

*Software Developer & System Administrator*

**Backend developer of BI/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

Aug 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.

## Education

University of British Columbia

Apr 2015

🎓 B.Sc Major in Computer Science