resume@eli-white.com Eli White <http://eli-white.com>

<https://github.com/TheSavior>

**OBJECTIVE:** Seeking a position enabling me to be a multiplier to an engineering team’s output by leading systematic improvements to productivity via infrastructure, patterns, and mentorship.

**WORK EXPERIENCE:**

**Wealthfront – Web Infrastructure Lead Dec 2014 – Present**

* Responsible for the productivity of our Web team; led large infrastructure improvements and mentored the team in best practices and patterns
* Initiated and led the transition from one-off custom css to an opinionated, component based style guide
* Led migration from jQuery soup to a React based architecture
* Specialized in our build and deployment process; ensuring fast, automated, and reliable continuous deployments
* Established JavaScript error monitoring
* Gathered site performance metrics, made improvements, and trained the team in related best practices
* Worked closely with VPE and CTO on team building, branding, hiring, and team education
* Contributed heavily to open source projects, open sourced internal projects, and was the largest contributor to our technical blog. <http://eng.wealthfront.com/author/eliwealthfront-com/>

**Microsoft – Developer Lead Jan 2011 - Jun 2012**

* Managed the technical roadmap for 11 engineers for an experimental application for personal automation
* Architected the core API, the plugin system, and the ability for plugins to be installed and updated from the online app store
* Presented at 6 conferences

**Airbnb – Front End Engineering Intern 2013**

* Utilized WebRTC for users to scan official IDs for verification.
* Lived in Airbnbs all summer to experience the product. [*http://blog.eli-white.com/2013/08/vagabonding-san-francisco-with-airbnb/*](http://blog.eli-white.com/2013/08/vagabonding-san-francisco-with-airbnb/)

**Google – YouTube for Xbox – Software Engineering Intern 2012**

* Built a passive music video player Xbox application focused on the best experience for groups.

**Plaster –** [*http://plaster.eli-white.com*](http://plaster.eli-white.com) **Dec 2013 - Dec 2014**

* Created a real-time collaborative drawing app written entirely in JavaScript using Google Drive’s Realtime API
* Focused on performance and cross platform browser and device support
* Supported offline editing using Appcache and IndexedDB/WebSQL

**Power Software – Developer Lead Jun 2004 - Oct 2008**

* Led a team of four developers building a discussion board system

**EDUCATION:**

**University of Washington**, Seattle **BS in Computer Science**

**TECHNOLOGIES:**

* Proficient: Javascript, React, Node.js, CSS, SQL
* Familiar: Java, C#, Ruby, PHP, Jenkins, Chef, SNS/SQS

**OTHER ACTIVITIES:**

* Boy Scouts – Eagle Scout
* Circus sports: Parkour, Aerial Silks and Trampwall
* Theta Xi Fraternity, Upsilon chapter
* Played on University Of Washington’s club ultimate Frisbee team