

# Stanley E. M. Day

## Software Engineer

- Portfolio: <http://standayweb.com>
- Github: <https://github.com/standayweb>
- LinkedIn: <https://www.linkedin.com/in/standayweb>
- Treehouse: <https://teamtreehouse.com/standayweb>

Please visit [standayweb.com/resume](http://standayweb.com/resume) for an online copy of this resume.

## Summary

Software Engineer & JavaScript Junkie, all about building scalable, maintainable applications with clean design and great user experience. Wide range of experience, from static sites to desktop/mobile apps to payment systems and more.

## Skills

### Front End

- JavaScript, ES6, HTML, CSS
- React, Redux, Jest, Flow
- Bootstrap, SASS, PostCSS, Responsive
- Rx, Ramda, Lodash, Functional
- Grunt, Gulp, NPM, Webpack
- Mobile Web, Hybrid Apps, Electron

### Dev

- Nodejs Tooling
- Unit Testing, TDD
- Git, SVN
- Scrum, Jira

### Backend

- Node.js, Express, MongoDB, Postgres
- AWS, EC2, S3, API Gateway, Lambda
- Firebase,
- GRPC, Web Services
- REST

## Work

### Software Engineer

*ESL - The world's largest e-sports network. 2016 - Present*

- Working in a team building out an advanced new product allowing ESL to reach into a newly developing e-sports market.
- Leading crucial technology decisions about how the product will be built.
- Working with React, Redux, ES6, Webpack, Flow, Jest and more to create a highly usable hybrid application which can run as a website, a desktop app and a mobile app.
- Working with node and GRPC to build out performant and scalable realtime web services.
- Building out scalable web socket proxy layer on top of GRPC to allow services to be accessed from the browser and handling stuff like rate limiting and authentication.
- Building out store system to handle both product subscriptions and one time purchases for many users, integrated with PayPal, Stripe and more.
- Successfully championed unit testing and typing initiatives bringing increases in quality and decreases in bugs across the board.
- Conducting interviews for web team applicants and being the go to person for knowledge of javascript and web technologies.

### **Web Developer**

*aw2.0 ltd - Working exclusively with Private Equity and Venture Capital. 2014 - 2016*

- Working with UK and US based clients to build large scale web application's and solutions to meet their business requirements. Working directly with the clients own personnel to ensure their ideas are executed to solutions fit for the purpose of their users and business needs.
- Successfully introduced react into the team bringing a wide range of benefits.

### **Web Developer**

*Self-employed 2012 - 2014*

- Develop and maintain various websites.
- Managed client hosting, databases and backups.