

Cameron Macfarlane
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Objective: Full Stack Developer

Technical Skills

- Languages: PHP, Javascript, Bash
- Frameworks: Laravel, Vue.js, Vuex.js, JQuery, Bootstrap
- Database: MySQL, PostGreSQL
- Amazon Web Services: EC2, RDS, Route 53, S3, SES
- Linux Distros: AWS-AMI, RedHat, Ubuntu
- Web Servers: Apache, NGinx
- Tools: Laravel Mix, Webpack, Docker, Vim

Experience

4/2015 – 1/2018

Daylight Studio, Full Stack Developer

- Integrated a customer portal billing dashboard with NetSuite API
- Built student and admin area for custom learning management systems
- Deployed sites on single and load balanced environment on AWS.
- Built comprehensive reporting tool with csv export and email attachment.
- Built SCORM compliant module score recorder for LMS and module zip uploader.
- Maintained a legacy wine-finder tool.
- Purchased and installed SSL certificates on various hosting environments.

12/2013 – 4/2015

SideResult Software, Full Stack Developer

- Developed a social media campaign builder with Facebook & Twitter API integration for social sharing. Auth.NET API integration for automated recurring billing.
- Built a real-time, live-updating user interface using Redis and Node.js/Socket.io.
- Created a unique bakery specific, inventory management system.

1/2013 - 1/2014

LinkTech Inc, Full Stack Web Developer

- Gained valuable AWS experience, learned common linux commands and tools and how to build a load balanced stack.
- Improved the user experience by simplifying the site editor toolbar.
- Worked with team to build a queue system to automate postings via the Facebook API within the applications admin side.
- Built a HTML5 image cropper with upload as base64.
- Assisted a small team of junior developers with JavaScript.

1/2009 - 1/2013

Freelance and eCommerce

- Built, maintained, and ran an online storefront.
- Wrote a simple box- packing algorithm to improve accuracy of estimated shipping charges.
- Various freelance gigs.

Education

San Francisco State University, B.S. Accounting 2012.

Off the computer

Family, backpacking, woodworking, live shows, photography, packrafting.