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# AJ FUNK

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<http://ajfunk.me> ♦ <https://github.com/ajfunk>

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## PROFESSIONAL SUMMARY

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Senior Full-Stack Engineer specialized in creating robust web applications and passionate about blockchain and cryptocurrency technologies. Experienced in all stages of the development cycle for complex, dynamic web pages. Exceptional collaborative and interpersonal skills, along with a strong work ethic and leadership skills learned through 10+ years of highly competitive sports, including Division 1 college and professional baseball. Lifelong learner and autodidact with a passion for the unknown.

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## PROFESSIONAL EXPERIENCE

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**Senior Software Engineer**, 06/2017 to Current

**Rainforest QA** – San Francisco, CA

- Collaborate with product managers, designers, and business teams to define new product features, create technical specifications, and implement + test the features with React, Redux, Ruby on Rails, and various other technologies
- Mentor engineers throughout the software development process
- Triage bugs and troubleshoot production issues

**Co-Founder & CTO**, 09/2013 to 06/2017

**Coding House** – Silicon Valley

- Full-stack development of website built with the MEAN stack (MongoDB, Express, Angular, Node), including UX/UI design, RESTful API, DevOps, documentation, CRM and other third-party integrations, SEO, conversion optimization, analytics, system administration, and marketing/online presence management.
- Responsible for the technological direction of the company. Proposed budgets for programs and projects, purchases and upgrades equipment and software, supervised software developers, and presided over IT and software-related projects.
- Plan, direct and coordinate operations in support of company's growth. Formulate policies and strategic plans for future growth and managing daily operations of personnel, purchasing, administration, and information technology.

**Frontend Developer**, 04/2016 to 11/2016

**Servpal** – Washington D.C.

- Implemented new features and designs for the UI of the company's web application using Vue.js, Phalcon, PHP, MySQL, Docker, and VirtualBox while writing maintainable and extensible code in a team environment.

**Senior Software Engineer**, 01/2015 to 01/2016

**Agile Labs** – Silicon Valley

- Full-stack development of web application built on MERN stack (MongoDB, Express, React, Node), including a RESTful API, UX/UI, testing, deployment, analytics, and CRM and other third-party integrations.

**Frontend Developer**, 09/2013 to 12/2014

**Onmego, Inc** – Silicon Valley

**Developer**, 06/2013 to 12/2014

**Daily Steak** – Silicon Valley

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## EDUCATION

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**Bachelor of Science**: Mathematics, 2013

**Northwestern State University** - Natchitoches, LA