# AJ FUNK

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PROFESSIONAL SUMMARY

Senior Full-Stack Developer with a passion for creating robust web applications. 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.

### SKILLS

- JavaScript
- Node.js
- MongoDB
- SEO
- Express.js
- Production Deployment

- AngularJS
- React.js
- RWD
- HTML/CSS
- Continuous Integration
- Unit Testing

PROFESSIONAL EXPERIENCE

#### Co-Founder & CTO, 09/2013 to Current

## **Coding House** – Silicon Valley

- Full-stack development of website built with the MEAN stack (MongoDB, Express, Angular, Node), including UX/UI design, RESTful API, deployment, 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.
- Wrote 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

• Frontend design and development, SEO, Conversion Optimization, Analytics, System Administration

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

Daily Steak - Silicon Valley

• Design and development of website using HTML, CSS, JavaScript/jQuery. SEO, Conversion Optimization, Analytics, System Administration. Development of hybrid mobile app using Angular, Ionic, and Appgyver.

EDUCATION -

**Bachelor of Science**: Mathematics, 2013

Northwestern State University - Natchitoches, LA