Elliot Cobb

Full Stack Developer

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Education

Tufts University, Medford, Massachusetts | BS in Computer Science, May 2016

- *Coursework* Data Structures, Algorithms, Web Programming, Machine Structure and Assembly Language, Discrete Mathematics, Programming Languages
- 3.56 GPA

Work Experience

Web Developer, RealTime Email

Saratoga, CA. August 2014 - August 2015

- Developed a live package tracking feature that displays dynamic shipping data from the email inbox using USPS/UPS/FedEx API's and has been used by thousands of customers
- Made strong contributions to a professional-scale PHP codebase in areas such as: user authentication, UX, site speed, security, and architecture
- Presented projects to clients and communicated effectively with team-members
- Resolved front-end bugs using jQuery and CSS in a model view controller framework
- Navigated the challenges of interweaving up-to-date solutions with often cryptic legacy code

Data Analyst, Demandware

Burlington, MA. summer 2014

- Oversaw web page speed testing for over 800 Demandware websites
- Developed an Excel VBA program that automated testing and cut labor times in half

Personal Projects

- <u>BuzzFeed Style Quiz</u> Learned AngularJS to build an interactive, mobile-first quiz for my comedy group. Dynamically displays custom user content with clean UI and JS code.
- <u>Trail Buddies</u> Google Maps API web app that lets users post hikes in their area utilizing Bootstrap, jQuery, and nodeJS.
- <u>The Institute Website</u> Created a clean, mobile-friendly design for The Institute, Tufts sketch comedy group.

Skills

- Programming Languages JavaScript, C++, AngularJS, C, PHP, Ruby
- Software Git

Interests

- *The Institute Sketch Comedy* As president, I manage teams of actors and writers while directing performances for 25 hours a week leading up to showtime. I also perform in live and video sketches on campus and at comedy festivals. Here's a video I wrote and starred in.
- Sports Broadcasting Play-by-play announcer for Tufts varsity football, soccer, and basketball
- Mountaineering Climbed several 14,000 foot peaks in Colorado, and Mt. Whitney, CA