

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 (<https://www.realtime.email>)

Silicon Valley, 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

- *BuzzFeed Style Quiz* - Learned AngularJS to build an interactive, mobile-first quiz for my comedy group. Dynamically shows custom user content with a clean UI and clean JS code.
- *Trail Buddies* - Google Maps API web app that lets users post hikes in their area utilizing Bootstrap, jQuery, and nodeJS. http://elliottcobb.github.io/comp20-ecobb/Trail_Buddies
- *The Institute Website* - Created a clean, mobile-friendly design for The Institute, Tufts sketch comedy group. <http://elliottcobb.github.io/theinstitute>

Skills

- *Programming Languages* - JavaScript, AngularJS, C++, C, PHP, Ruby, NodeJS
- *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: <https://www.youtube.com/watch?v=MYWUscFBCyI>
- *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