

Hello, I'm **JENNY**

Jennifer Schweers | orange.jenny@gmail.com | orangejenny.com

I build **SOFTWARE**

Perl | Python | Android | SQL | PHP | Java | Rails | Processing

Often for the **WEB**

JavaScript | jQuery | Backbone | Mustache | CSS | LESS/Sass

Always with an eye on **DESIGN**

usability testing | interaction design | contextual design | Adobe Creative Suite

Senior Engineer

Dimagi, Inc. | Cambridge, MA | 2014 to present

- Contributing to multiple technology stacks: Django, Node, Android, and J2ME
- Added data visualization capabilities to mobile tool for community health workers
- Field tested applications in Delhi and Johannesburg
- Secondary author on paper presented at 13th International Conference on Social Implications of Computers in Developing Countries: "Designing a Mobile Partograph for Real-time Decision Support for Safer Deliveries in India"

Senior Software Engineer

athenahealth | Watertown, MA | 2010 to 2014

- Acted as tech lead for two cross-functional teams and managed three developers
- Worked on redesign and re-implementation of core clinical experience
- Developed workflows to facilitate physician productivity and support client compliance with federal Meaningful Use standards

Software Developer

Carnegie Mellon University | Pittsburgh, PA | 2009 to 2010 (part-time)

- Developed features for StepGreen.org, a website that encourages sustainable living

Master of Human-Computer Interaction

Carnegie Mellon University | Pittsburgh, PA | 2009 to 2010 | GPA 3.97

Senior Software Engineer

eBay, Inc. | San Jose, CA | 2006 to 2009

- Developed and maintained components of eBay's core ad optimization platform, which manages \$250 million annually in marketing spend
- Architected system to move long-running processes offline, drastically reducing load times and browser crashes
- Twice recognized as a top performer within 200-person department

Software Engineering Intern

eBay, Inc. | San Jose, CA | Summer 2006

- Mined click data of millions of users, correlating these logs with known behavioral profiles

Bachelor of Science, Computer Science

Worcester Polytechnic Institute | Worcester, MA | 2002 to 2006 | GPA 3.99

- Minors in philosophy and computer engineering