

Tess Rinearson

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Employment

Summer 2012: Microsoft

Software Development
Engineering Intern, Visual Studio
C#, JavaScript

- Pulled out of program for freshmen and sophomores and given an "full" SDE internship instead
- Proved that app deployment time could be reduced by over 90% and worked on implementation

Fall 2011: CloudMine LLC

Front End Intern
HAML, SASS, jQuery, JavaScript

- Wrote jQuery UI plugin for tabbed, animated sidebar navigation
- Worked on outward-facing website as well as developer tools

Summer 2011: Valve Corporation

Steam Intern
PHP, HTML, CSS, jQuery, JavaScript, MSSQL

- First summer development intern in years at game-maker Valve.
- Worked on relaunch of Team Fortress 2 website and an internal recruiting site from ground up. Additionally, worked on small new features to Steam, such as persistent links for search results.

Summer 2010: Intersect.com

Development Intern
HTML, CSS, Ruby, JavaScript

- Implemented Share functionality for Facebook and Twitter, including a twist to recognize Facebook's user agent in order to display optimized content.

Education

Carnegie Mellon University

Pittsburgh, PA
BS in Computer Science
2012 - 2015

- Coursework: Tech Startup Lab, Great Theoretical Ideas in Computer Science, Principles of Functional Programming, Technical Communication for Computer Scientists
- GPA: N/A

University of Pennsylvania

Philadelphia, PA
BSE in Computer Science
Freshman year only, 2011-2012

- Coursework: Programming Languages and Techniques, Data Structures and Algorithms in Java, Unix, Math Foundations of Comp. Sci., Digital Design Foundations
- Board member/faculty representative for the Dining Philosophers, Penn's computer science student group.
- GPA: 3.23 out of 4.0

Lakeside School

Seattle, WA
Class of 2011

- National Merit Scholar, AP Scholar with Distinction.
- Six semesters of computer science (three semesters of class, three semesters of independent study)

Projects

Grassroutes (2012 -)

www.grassroutes.us
Design + Front End
HTML, CSS, JavaScript, jQuery, PhotoShop + a pinch of Ruby

- Provides HTML widgets for activists to connect web visitors to congressional representatives. Took 2nd place (of 40+ teams) at 48-hour hackathon PennApps.
- 300,000 hits in 48 hours. Featured on TheNextWeb, TechFlash, and GeekWire.
- Contracts with 350.org, among other advocacy sites

Personal Blog (2012 -)

- Maintains personal blog on tech culture
- Popular posts usually see upwards of 4,000 readers
- 20,000+ readers in past six months

Languages

Fluent: Java, JavaScript, PHP, CSS/HTML, C#, OCaml.
Okay: SQL, HAML and SASS.