

Greg Bigelow

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Education

B.S. in Computer Science with Honors
B.A. in Comparative History of Ideas
University of Washington, Seattle, WA
GPA: 3.90

June 2012

Experience

Google, Seattle, WA

Summer 2011

Engineering Intern

- Helped develop Dart, a “new programming language for structured web programming.”
- See gotocon.com for currently non-classified information about Dart.
- Substantially extended web programming knowledge and experience.

UW Computer Science, Seattle, WA

Fall 2010 – Winter 2011

Teaching Assistant for Intro to Computer Science

- Taught both introductory and intermediate Java programming.
- Led classroom sessions 1.5 times/week and tutored students on assignments 2 times/week.
- Evaluated by students as a highly effective instructor in both courses taught.

Current Projects

gregbigelow.com

Personal website (currently under construction) to share thoughts with the world and showoff toy web projects. Hosted on Amazon EC2. Writing server-side code using web.py framework as a means of learning python for web programming. Currently working on a game editor that will allow users to create small puzzles that can be played and shared on the site.

dawgnostic.com

Co-creator and co-author of this blog about upcoming UW events that I like or might like. Serves to filter the deluge of ongoing events and opportunities at the UW for people who might share some of my thought patterns. Hosted on an Apache server in my apartment.

Technologies

Proficient: Java, Dart, XHTML, AJAX, CSS

Familiar: C, JavaScript

Acquainted: C++, PHP, SQL

Lover: Vim, Git, Unix

Personal

When not studying or programming...

- Climbing artificial rocks.
- Hiking and backpacking the great Northwest.
- Reading classic literature, trying to watch expansive films, and thinking up potential startup companies.

Awards and Accomplishments

Inducted into Phi Beta Kappa Honor Society 2011

Placed 13th at UW ACM Programming Competition 2010

Nominated for UW Scholarship in the Humanities 2010

Awarded National Merit Scholarship 2008

Awarded four-year Robert C. Byrd Honors Scholarship 2008

Awarded four-year, full-tuition scholarship to the University of Washington 2008

Twice ranked as one of the top 60 analytical speech competitors in the United States 2007-2008