

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 (www.dartlang.org), a “new programming language for structured web programming.”
- Substantially extended HTML5 web-programming knowledge and experience.
- Extensive familiarity with the Dart language and surrounding infrastructure.

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.

Project Highlights

friendbo

Working with Michael Toomim in the human-computer interaction wing of CSE to develop a new form of virtual communication. Iterating on the vision with the help of the Web2Py web-programming framework.

gregbigelow.com

Personal website to share thoughts with the world and show off toy web projects. Hosted on a server in my kitchen. Have thus far built a rudimentary blogging framework for my own use and am working on a music-making contraption (coming soon!).

Technologies

Proficient: Java, Dart, XHTML, AJAX, CSS, Unix

Familiar: C, Web2Py, JavaScript, Python, Scheme

Acquainted: C++, PHP, SQL

Lover: Vim, Git

Personal

When not studying or programming...

- Climbing artificial rocks.
- Hiking and backpacking the great Northwest.
- Reading interesting books, trying to watch ‘expansive’ films, and thinking up startup ideas.

Awards and Accomplishments

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

Inducted into Phi Beta Kappa Honor Society

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