Brendan Zhao

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™ github.com/brendanzhao

San Francisco, CA

Expected Graduation: May 2017

Skills

Languages:

C#, C++, Java, JavaScript, Python, SQL, HTML5, CSS3

Tools:

Windows, Linux, Android, Visual Studio, Eclipse, Vim, Sublime Text, Git, SVN, SQL Server, MongoDB, JIRA, ANTS Performance Profiler, TestComplete

Work Experience

Minted Spring 2014

Software Engineer Intern

• We'll see what happens!

IBM Fall 2013

Software Developer Intern

Toronto, ON

- Collaborated and worked in a small development team to a finish a major re-architecture of their signature big data analytics suite, IBM Cognos
- Optimized data publishing tools to increase data throughput by 85% through extensive performance profiling
- Skills: C#, Java, SQL

Trans Plus Winter 2013 Guelph, ON

Software Developer Intern

Helped overhaul a prototype web application to adapt to changing software requirements

- Co-developed an automated error reporting system with a GUI integrated as a Visual Studio extension
- Developed internal software to generate UML 2.0 class diagrams by selection of a file
- Skills: C#, JavaScript, SQL, Test Driven Development

Education

B.ASc Candidate for Computer Engineering – University of Waterloo

- Elected as First Year Engineering Society Class Representative
- Co-Directed the Spring 2013 Engineering Society Cardboard Boat Race
- Volunteer mechanic and supervisor at the UW Bike Center during Fall 2012

Other Technical Experience

Side Projects

- Tweeter Totters Interactive Twitter desktop application written in C# WPF
- Monkey Dash Endless runner game written in Java
- Portfolio Website Hacking away at HTML5 and CSS3 like nobody's business

Competitive Algorithmic Programmer

- Google Code Jam Competed in 2014 and completed previous year questions as practice
- Project Euler I get a kick out of doing these things