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School:
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Experience

- **Web Application Programming Intern**, Desiring God, Minneapolis, MN Summer 2008/2009/2010
 - Helped lay the foundation for DG Network, a social networking site now live at <http://desiringgod.org/network>.
 - Contributed to the database architecture and site planning, and wrote significant portions of the (Ruby on Rails) back-end of the site.
- **Emergency Medical Technician**, Bainbridge Island Ambulance Association, Bainbridge Island, WA 6-8/2007
 - Certified Washington State EMT-B
 - Worked for private ambulance company BIAA caring for and transporting patients in emergency situations.
- **Web Application Programmer**, What's For Dinner Kitchen, Poulsbo, WA 6-9/2006
 - Contracted alone for four months to build the ecommerce website of a startup meal-preparation business.
- **Server Devel. and Reports Programming Intern**, eAcceleration Corp., Poulsbo, WA 7/2004-10/2006
 - Wrote dashboards and developed reports scripts for company databases and migrated old reports scripts to current technologies.
 - Evaluated new technologies (such as Ruby on Rails) for potential future migration.

Education

- **Cornell University**, Bachelors of Science Computer Science, 08/2007 - 05/2011
 - Cumulative GPA: 3.237

Relevant Coursework

Analysis of Algorithms, Operating Systems, Introduction to Analysis of Algorithms, Systems Programming, Introduction to Natural Language Processing, Introduction to Cognitive Science, Foundations of Artificial Intelligence, Introduction to Database Systems, Networks, Discrete Structures, Data Structures and Functional Programming, Introduction to Digital Logic Design, Object-Oriented Programming and Data Structures.

Extra Curricular

- I am an active member and organizer of Cornell's chapter of Campus Crusade for Christ. I built our website at <http://cornellcru.com>, and I am training a group of underclassmen to replace me. I also mentor several younger students.
- I have done swing dance with Rooftop Mayhem and CU Swing, and have performed and tutored at events.

Technologies

Linux server administration and related technologies, Test-Driven Development, Continuous Integration, C, Java, Ruby (and Rails), Perl, PHP, XHTML, CSS, Javascript, jQuery, Git, Subversion, MySQL, MATLAB and search technologies.