Gregory S Morin

CONTACT
INFORMATION

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OBJECTIVE

To obtain a full time software developer position.

SKILLS

Proficient programming skills: Perl, Java, C, C++, Linux shell scripting, LaTeX, OOP, AOP, Operating System concepts, Artifial Intelligence concepts

Familar programming skills: x86 Assembler, Cobol, Visual Basic 6, AspectJ, Computer Architecture

Familiar operating systems: Gentoo GNU/Linux, Ubuntu GNU/Linux, Sun Solaris 9/10, Microsoft Windows XP

PROFESSIONAL
EXPERIENCE

Rochester Career Mentoring Charter School, Rochester, NY

IT Support Intern   **October 2012 − Present**

Onsite helpdesk support for studenst, staff, and faculty at newly opened 9th - 12th grade charter school. Responsibilities include Microsoft Active Directory account administration, software and hardware upkeep of laptops, updating and maintaining iBoss content filter, and quick resolution of problems to minimize delay and disruption of lessons and classes.

Advanced Micro Devices, Austin, Texas

Compute-Grid Co-op Engineer   **June 2010 − December 2010**

Systems Administrator co-op for a medium size engineering site. Responsibilities included day to day support of Platform LSF cluster, script writing to automate cluster upkeep, assisting with the bring up of new machines in the LSF cluster. Projects included statistics gathering, storage, and analysis on the performance of the LSF cluster, cluster file standardization via creation of a standard grammar.

Rochester Institute of Technology, Rochester, New York

Graduate Assistant   **December 2008 − November 2009**

Graduate assistant for the Systems Administration Office in the Computer Science Department. Responsibilities include helping students with account problems, installing software for classes and research projects, upkeep of Solaris, Windows, and Macintosh labs, and debugging server problems.

Advanced Micro Devices, Boxborough, Massachusetts

Site Services Co-op Engineer   **June 2008 − November 2008**
Site Services Co-op Engineer   **June 2007 − November 2007**
Site Services Co-op Engineer   **August 2006 − March 2007**

Systems Administrator co-op for a medium size engineering site. Responsibilities included day to day support for desktops and servers, script writing to reduce hands-on workload, server failure diagnosis, hardware replacements, operating system installations, monitoring of network and data stability.

EDUCATION

Rochester Institute of Technology, Rochester, New York

Computer Science BS/MS   **September 2005 − present**

- GPA: 3.33
- Expected graduation date: May 2013
- Cluster: Intelligent Systems
- Thesis/Project: Co-evolutionary Optimization of Sorting Networks

RELEVANT
COURSES

Intelligent Security Systems, Genetic Algorithms, Foundations in Computing Theory, Theory of Computer Algorithms, Computational Complexity, Secure Coding

INTERESTS

Mountain biking, reading, board games, car repair