

Adam M. Koblentz | Apartment 7 | 36 Quint Avenue | Allston, MA 02134
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EDUCATION

Northeastern University, Boston, MA

May 2009

Bachelor of Science in **Computer Science**

Related Courses: Algorithms & Data Structures, Computers in Society, Calculus, Fundamentals of Computer Science, Discrete Structures, Computer Organization, Computer Architecture, Object Oriented Design, Theory of Computation, Database Design, Systems & Networks, Network Security, Software Development, Probability & Statistics, Advanced Writing in the Technical Disciplines

Activities: CCIS Crew (Volunteer Systems Group), Northeastern University Association for Computing Machinery (nuACM)

Cleveland State University, Cleveland, OH

2002 – 2004

Post-Secondary Enrollment Options Program (11-12th grades)

COMPUTER SKILLS

Languages: Java, JavaScript, HTML/CSS, SQL, Spring, Hibernate, iBatis, Perl, Ruby, Scheme, C/C++, and Objective-C

Systems: Ubuntu, Gentoo, SuSe, Debian, and RedHat GNU/Linux, BSD, Solaris, DOS, Windows 3.1 through Vista, and Macintosh OS 9 & X

Technologies: Groupware and ticket systems (Lotus Notes, RT), Version control software (Subversion, CVS), Integrated Development Environments (Microsoft Visual Studio 4 - .net, Eclipse, IDEAJ, Radrails), Virtualization Technologies (Parallels, VMware, Crossover)

SPECIAL PROJECTS

- Created contestant and honey pot virtual machines for CCIS's Crew's Capture the Flag Tournament.
- Wired and administered various networks services including Apache, OpenSSH, CUPS and Samba.
- Apple iPhone Development.
- Passionately learning new technologies and concepts through self-study.

WORK EXPERIENCE

Fidelity Investments, Boston, MA

2009 – Current

- Worked with a third party to create a new investment widget on a platform currently in use by 8 million subscribers.
- Support and develop the web application framework that all of the firm's web applications rely on to serve all of Fidelity's customers.

Athenium Inc., Waltham, MA

2008 – 2008

- Implemented new functionality in a rich web framework using Java, JavaScript, HTML/CSS, and SQL.
- Debugged existing Java, JavaScript, HTML/CSS, and SQL.
- Resolved issues through communication with Quality Assurance based on clients' input.
- Committed patches to the base of the framework to improve functionality for all other developers.

Biopolymer Facility

Harvard Medical School, Boston, MA

2007 – 2007

- Implemented new functionality in JavaScript and Perl for both front and back end systems.
- Developed new software with Java and Oracle based on feature requests.
- Debugged existing JavaScript, Perl, and Java code on both server and client-facing systems.

INTERESTS AND ACTIVITIES

Friends, family, school, computers, sports, movies, music, and books.