

Daron Farina

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EDUCATION

State University of New York at Oswego

B.S. Computer Science

May 2009

Concentration in Software Systems, Philosophy Minor

Overall GPA: 3.18/4.0, Major GPA: 3.7/4.0

HONORS & AWARDS

Invited Presenter

- Invited to present web-based browser games by demonstrating my own created with Java EE 6 to a mixed audience at SUNY Oswego's Quest 2009.

Excellence in Computer Science (SUNY Oswego CS Department)

Fall 2007

TECHNICAL SKILLS

Languages

Java, Java Bytecode, C, C++, HTML, CSS, VBA, Prolog, Python, MySQL, UNIX, XML

Systems

Windows 95/98/XP, UNIX, Ubuntu (Linux), Sun Solaris 10

Frameworks

Java EE 6 Servlets and JSPs, SableCC, JMS

Tools

Apache Tomcat, NetBeans IDE, Eclipse IDE, SSH, JDBC, Microsoft Excel

Concepts

Object-Oriented Design, Parallel Computing Design, Software Engineering, Network Programming, Compiler Development, Database Design, Web Service Design, Modal Logic

EXPERIENCE

Oswego Health

Patient Access Representative / Telephone

October 2010 – Present

- Proven excellent and consistent customer service in a fast-paced environment.
- Administers registration and insurance verification at several different hospital sites using Meditech.
- Answers and directs high volume calls on a multi-line switchboard, including responsibility for code and stat procedures.

COURSE WORK

Compiler Development

- Implemented a fully functional Mini-Java (a subset of Java) compiler, which included parsing, type-checking, and byte-code generation using the SableCC framework and Jasmin.

EXTRACURRICULAR ACTIVITIES

Psi Phi Delta Fraternity

Vice President of Operations

Spring 2005 – Fall 2005

- Responsible for maintenance and security of a three-story hotel style residence, including hiring contractors and preparing for building inspections.
- Conducted fraternal meetings and enforced fraternity policies.