Daniel Tyler

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OBJECTIVE To gain a full-time position as a Java/Python developer starting in Fall 2013

EDUCATION Bachelor of Science, Computer Science

Rochester Institute of Technology (Graduated Nov 2011)

Minors in Mathematics and Theater Arts

GPA: 3.51

SKILLS Languages: Java, Python, C, C++, Shell Scripting

Tools: CVS, Git, Make, sqlplus

Platforms: Debian and Red Hat based distributions, Windows

EXPERIENCE Software Developer

Soleo Communications - Fairport, NY

September 2012 - Present

151 Golden Rod Ln. Apt 5, Rochester, NY 14623

- Developed servlets in Java to run within Tomcat webserver as part of highly availability service integrated with the telecommunications systems.
- Gained experience setting up and troubleshooting AudioCodes media gateways as well as X.25 connections
- Developed and maintained shell scripts and a variety of Python tools for internal use

IT Intern June 2012 – Aug 2012

Lockheed Martin - Cherry Hill, NJ

- Supported a diverse set of developer machines running Windows, Mac, and several distributions of Linux
- Managed new and re-imaged desktops and laptops in asset tracking software
- Responsible for responding to tickets and email communications in a timely fashion

Software Developer

June 2011 - Nov 2011

IBM - Poughkeepsie, NY

- Designed and developed an Eclipse based GUI to assist users in the creation of a complex XML-based configuration file
- Participated in daily SCRUM meetings with other developers
- Supported products remotely after returning to school.

BACKGROUND

Co-authored Considerations for Interviewing MMOG Players Avatar to Avatar: the Experiences and the Data Reviewed Dr. Brown et. at.

Member of Computer Science House (4 years)

Executive board member for the RIT Players in 2009-2010 school year Theater Positions Held: Stage Manager, Production Staff. Light Operations

PROJECTS

Evaluation Database Website

- Provides an interface for tracking attendance, floor projects, general membership status
- Written from the scratch in PHP and Javascript, using MySQL as the backend
- Code available on github.com/dtyler/edb