# ROBERT PICCIOTTI

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# **EDUCATION**

Rochester Institute of Technology

Bachelor of Science Computer Science 2018

GPA 3.270

## **SKILLS**

**CURRENTLY ENROLLED:** Systems Programming, Intro to Computer Vision, Advanced Cryptography

**COURSES TAKEN:** The Mechanics of Programming, Concepts of Computer Systems, Intro to Software Engineering, Intro to Computer Science Theory, Concepts of Parallel and Distributed Systems, Principles of Data Management,

Intro to Intelligent Systems, Intro to Cryptography, Immersion in Journalism

**PROGRAMMING LANGUAGES:** Python, Java, C, MIPS, SQL, Groovy

DEVELOPMENT TOOLS: Eclipse, Emacs, Django, CVS, Bash, AntHillPro, Git

**OPERATING SYSTEMS:** UNIX/Linux, Windows

# **EMPLOYMENT**

# **Kumon Learning Center**

Tutor and Data Entry · Nov 2010 to Jul 2015

Worked with students from ages 5 to 16 in Math and Reading.

Used CMS-Standard for data entry of student scores and details.

#### Thomson Reuters

Software Engineer · Jan 2016 to Aug 2016, Jan 2016 to Aug 2016 · Rochester, NY

Focus on Software Deployment, especially using AntHillPro.

Frequent use of scripting languages, including bash and groovy (a java like scripting language).

## **PROJECTS**

#### **ToolShare**

- Developed web application for sharing tools within a community
- Created web stack using Django, Foundation, and SQL

#### **PokeNet**

- A social app for the Pokemon video games
- Developed in C#
- Used a PostgreSQL database
- NpgSQL used as .NET provider for PostgreSQL

### **ACTIVITIES**

InterVarsity Christian Fellowship · Small Group Coordinator (E-Board Position) Current

Small Groups Leaders aim to create strong, supporting communities. With the goal of seeing members grow personally & in relation with God. I support them, help train them, and create goals and plans for the year and future years.

### **AWARDS**

Rochester Institute of Technology · Dean's List 2014 Spring Term

Rochester Institute of Technology · RIT Presidential Scholar