### **DEVIN W. HURLEY**

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https://github.com/dhurley14 - Some projects I've worked on

Siena College Class of 2014 B.S. Computer Science Minor in Mathematics and Computational Science

<u>Objective</u>: To obtain a position where I can solve challenging problems which reside within the realm of computer science while continually learning and building upon my analytical skills.

## Experience:

June 2013 – August 2013 – Content Intern at TradingScreen

- Developed a standalone application for use by TradingScreen's office managers around the globe to send information on clients to a database.
- Worked on a redesign of the front-end web chat client.
- Researched different technologies to use for our in-house chat client that was being upgraded as a cost-saving measure.

June 2012 – September 2012 – User Experience Intern at Pitney Bowes MapInfo

- Researched best practices in user interface design
- Prototyped user interfaces for future versions of MapInfo Professional in Microsoft Expressions

Project Euler (2012 - current) - <a href="https://github.com/dhurley14/projectEuler">https://github.com/dhurley14/projectEuler</a>

November 2011 – May 2012 – helpdesk consultant at Siena College ITS

- Worked with students and faculty to solve their computer issues
- Ran solitary shifts at the help desk at Siena's School of Science.

Summer 2011 – Westcon Group, Tarrytown NY– IT specialist

- Created a portal for a customer's sales team to access sales info and communicate with the team at Westcon.
- Used Google Apps script to automate a notifications system for the site as well.

# Relevant Academics:

Calculus I; Calculus II; Calculus III; Discrete Math I; Discrete Math II (Theory of Computation)

Intro to Computer Science with Python; Intro to Programming with Java; Data Structures with Java; Object Oriented Programming with Java; Assembly Language and Computer Architecture; Data Base Management; Communications and Networks; Analysis of Algorithms; Numerical Methods.

<u>Honors and Awards:</u> Presidential Scholar 2010 - (current); Mu Alpha Theta – National Math Honor Society – appointed April 2008; NYSPHSAA Scholar Athlete Award recipient.

## Extracurricular Activities:

Toys for Tots 2010 - 2011 Outing Club 2010 - 2013

### Additional skills:

Proficient in Java, Python 2.7, Unix, Play Drums and Piano Ski and Snowboard Instructor