TIMOTHY KOPPING

845.537.0614 | tp08kopp@siena.edu

An upperclassman with demonstrated academic success in computer programming seeking an entry-level experience to apply computer science skills to real-world problems requiring solutions for mathematical complexity with concise, logical design.

EDUCATION

SIENA COLLEGE, Loudonville, NY

Bachelors of Computer Science, GPA 3.21 Honors: Presidential Scholarship, Dean's List Sports: Club Basketball, Soccer, and Softball

Coursework & Skills:

- Python and Java Programing Languages, Common Programming Data Structures, Assembly Language and Computer Architecture, Numerical Methods, Database Management, and Web Application Development
- Math: Advanced Calculus and Discrete Structures
- Projects: Trivia and Board Games with Graphical User Interfaces, Plagiarism Detection Software, and Probability Modeling

VOLUNTEERING

Medicus Christi, Siena College

January 2014 - Present

Expected: May 2016

Contributing to the formation of a new chapter of Medicus Christi, with a focus on developing membership and growing funding, with the strategic goal of advancing the organization's efforts to build medical centers and improve medical care in impoverished areas of Africa.

Pathfinder, Siena College Office of Admissions

September 2012 - May 2013

Recruited potential applicants to Siena through public speaking sessions with high school seniors and their parents, providing insights and accurate information in question and answer sessions.

Tom Dowd Memorial Basketball Tournament, Central Valley, NY June 2009 - June 2012 Served in a variety of positions during the annual tournament to raise money for the Tom Dowd Memorial Scholarship fund, honoring the late coach of the Orange County Crusaders basketball team, who was killed at the World Trade Center on September 11.

VIP Soccer, Harriman, NY

January 2008 – June 2012

Assisting physically and mentally disabled adults and children to develop confidence and strength by transcending social stigmas surrounding their disabilities through the game of soccer.