Brendan T. Kish

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EDUCATION

Siena College – Loudonville, NY

Expected: May 2017

Bachelor of Science - Major in Computer Science; Minor in Mathematics

Overall GPA: 3.96 - In-Major GPA: 4.0

President's List: 6 semesters Dean's List: 7 semesters

Relevant Coursework – Object-Oriented Design and Programming, Architecture and Assembly Language, Design and Analysis of Algorithms, Discrete Mathematics, Theory of Computation, Operating Systems, Web Application Development, Machine Learning, Database Management.

EXPERIENCE

Siena College - Loudonville, NY

May 2016 to November 2016

Summer Research Assistant

- Utilized programming skills to develop a document retrieval engine for the Clinical Decision Track of the TREC 2016 Conference, where our work was presented.
- Designed and wrote code to pinpoint and separate specific elements from text documents.
- Communicated with teammates in different locations to ensure project quality.

Price Chopper Supermarket #160 – Worcester, MA

August 2010 to January 2016

Front End Associate

- Efficiently communicated with customers to create a satisfying checkout process.
- Independently operated and maintained cash registers and their computers.

SKILLS

Campus Leadership – Computer Science Club Secretary, Gaming Club Treasurer, Student Ministry Board Representative for Music Ministry, Computer Science Tutor, Trumpet Player

Programming – Proficient in Python, Java, MIPS assembly, HTML, CSS, PHP, and MySQL. Experienced with environments such as Eclipse, UNIX command line, Microsoft Excel, and Windows 7/8/10. Participated in the 2015 ACM International Collegiate Programming Contest and achieved 3rd place in the 2016 Siena College Programming Contest.

PROJECTS

Web Application Development Final Project – Implemented dynamic web forms for an imagined food order service using PHP and MySQL.

Object-Oriented Programming Final Project – Designed a graphical Java program with a small team of students that simulates the popular board game Ticket to Ride.