Nicholas Tudino

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EDUCATION

Siena College – Loudonville, NY

May 2017

B.S. Computer Science; Minor: Business

TECHNICAL SKILLS

Languages: Java, SQL, Python, HTML, CSS, PHP, JavaScript, XML, Assembly Language

Software: Microsoft Office, Adobe Photoshop, Weka, Octave, SharePoint, Oracle SQL Developer, Microsoft SQL

Server, Eclipse, IntelliJ, BlueJ, Notepad++

Operating Systems: Windows, Mac OS, Android

EMPLOYMENT

Front Desk Supervisor; Siena College Athletic Complex, Loudonville, NY

September 2013 – Present

- Supervise the closing of the athletic complex
- Handle customer service issues, including the purchasing of memberships and gym maintenance

Student Assistant; NYS Office of Information Technology Services, Albany, September 2016 – December NY 2016

- Design and impliment gauges on a SharePoint site to evaluate company-wide performance
- Create dropdown menu on homepage of site
- · Develop advanced queries using Microsoft SQL Server
- · Document business rules for queries, views, and tables
- · Crosswalk between all tables and views

Data Communications Specialist; Market Data Retrieval, Shelton, CT June 2013 – January 2016 (Seasonal)

- · Compiled important data both over the phone and through web research
- Worked with Microsoft Access to record and sort data

COURSES TAKEN

Computer Science

Business

Software Engineering

- Web Application Development
- Database Management
- Data Structures
- Object-Oriented Programming
- Assembly Language

- Principles of Micro & Macroeconomics
- Financial & Managerial Accounting
- Management
- Marketing
- Finance

RELATED ACADEMIC PROJECTS

Team Member, Software Engineering Project, Siena College

September 2016 - Present

Conference Website and Database

- · Worked in a team of five members to complete a year long assignment
- Designed and created a website to store and display conference information
- Created PHP pages to store encrypted information in a database
- Created navigation bar and enhanced layout to give the site a cleaner look

Team Member, Object-Oriented Programming Class, Siena College

March 2016 - May 2016

Ticket to Ride

- Designed and produced a Java applet simulating the popular board game, Ticket to Ride
- · Planned and implemented the game graphics, as well as implemented methods to handle game logic

Team Member, Machine Learning Class, Siena College

March 2016 - May 2016

Cross-Validation Experiment

- Used linear regression and support vector machines to train a classifier for the experiment
- · Predicted the class of our test case using our learned classifier

COMMUNITY SERVICE

Relay for Life; Orange CT

Volunteered to raise money for cancer research

Appalachia Service Project; Stratford United Methodist Church, Stratford, CT

• Volunteered at a Christian ministry that inspires hope and service through volunteer home repair in Central Appalachia

Created in HTML5