Jonathan Selling

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Education	**University of Pittsburgh, Swanson School on Engineering** **Bachelor's Degree in Computer Engineering** – Expected 2017 Minor in Economics and Mathematics Cumulative GPA: 3.53/4.00 **Seneca Valley High School** – May 2013 National Honors Society
Skills	**Programming:** Java (3 yrs experience), C++, C#, SQL ,UNIX, and Windows Batch **Computer Programs:** Microsoft Word, Excel, MATLAB, Version Control Manager, SQL Developer, and BMC/Control-M **Computer Hardware:** Knowledge of circuits and digital logic
Courses	**Software Courses:** Data Structures, Assembly Language, Intermediate Java, Engineering Analysis (C++) **Hardware Courses:** Computer Organization, Linear Circuits and Systems, and Digital Logic
Honors	Dean's List – Fall 2013, Summer 2014, Fall 2014, Summer 2015 Gorecki and Polish National Alliance Scholarship – Fall 2014, Fall 2015
Work Experience	**Federated Investors** – Intern - Spring 2015, Fall 2015 • Analyzed SQL and shell/batch scripts. • Obtained knowledge on using and navigating databases. • Created coding solutions with a team to business problems. **Office Max** – Sales Associate - Summer 2013 • Attained experience selling computers and technological products
International Experience	**University of Pittsburgh Plus 3 Study Abroad** – Germany, May 2014 • Created Industry Analyses of companies in a group with University of Augsburg students. • Toured many differed companies such as Audi, Siemens, KUKA, and Soren • Performed an Industrial Analysis of Audi using Porter's Five Forces and the SWOT Analysis