

Malinda D. Miller

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Education

- **Penn State Erie, The Behrend College**

Major: Software Engineering

Minors: Computer Science, MIS

GPA: 3.58

Graduation: May 2016

Work Experience

- **PPG Industries** - Pittsburgh, Pa 05/15-08/15
Automotive Refinish IT Intern
 - Designed new UI for the User Approval process suitable for viewing on mobile devices
 - Implemented approval process to allow editing of a user's status and information
 - Gathered requirements through meetings with Customer Service Representatives
 - Presented Project to the IT and Internship committees
- **Bechtel Marine Propulsion Corporation** 06/24-08/14
Bettis Atomic Power Laboratories - West Mifflin, PA
Technical Intern
 - Analyzed and interpreted test requirements from vast requirements documents
 - Designed test cases for automated graphics regression testing
 - Created LabVIEW tool to successfully execute the test cases manually
 - Documented test procedures for future standardization in graphics testing
- **Valley Brethren Church** – Jones Mills, Pa 05/15-Present
 - Volunteered to develop and maintain HTML/CSS website for church
- **Teacher Assistant /Grader** 08/14-05/15
 - Answered student questions in an intermediate Computer Science Lab
 - Graded students' programming assignments
- **Penn State Behrend Lion Scout** 08/14-Present
 - Give campus tours to potential students and their families
 - Answer questions/concerns from parents and students during Q&A sessions
- **Caddie Shak** - Donegal, Pa 05/11-08/13
Shift Leader
 - Managed team of employees that sold amusement park tickets and food

Activities

- Software Engineering Freshman Interest Group Mentoring 08/14-05/15
- Penn State Behrend Varsity Tennis Team 08/12-Present
- Lion Ambassadors (Treasurer) 08/13-Present
- Worship Leader at Valley Brethren Church 01/05-Present

Computer/Technical Skills

C#/.NET
SQL/Linq
C/C++

Java
JavaScript
Microsoft Office

HTML/CSS
Photoshop
jQuery