

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

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|--|---------------|
| • 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