

BRANDON TORCHIA

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in brandontorchia

Languages

SQL

JAVA

VBA

C

HTML

MIPS

Technologies

SQL Server

Power BI

Coursework

Data Structures

Operating Systems

Compiler Design

Software Quality Assurance

Systems Programming

Computer Organization

Algorithm Implementation

Education

University of Pittsburgh
BS Computer Science 2017
Related Area of Study: Mathematics
GPA: 3.68

Employment

UPMC Information Services Division
Governance & Controls Intern
Pittsburgh, PA
Jun 2016 to Nov 2016

- Created trends and performed data analysis for the newly created Incident Management Group.
- Assisted the technical team with deploying Cherwell, an IT service management software.
- Created databases for UPMC applications and servers using SQL and VBA.
- Created custom reports and dashboards using Power BI, SQL, and DAX.
- Transformed data sets in order to have them visualized in Power BI.

The Home Depot
Garden Associate
Bridgeville, PA
Jun 2015 to Aug 2015

- Managed inventory of indoor and outdoor garden departments to ensure all products were stocked and watered.
- Communicated the status of the department to department supervisor and other associates.

Bottom Dollar Food
Fresh Associate
Carnegie, PA
Summer 2013 to Summer 2014

- Managed inventory of produce and meat departments to ensure all items were stocked and fresh.
- Communicated the inventory to the manager to ensure orders were properly placed.
- Communicated the status of the department every morning to the active employees.

Awards

Dean's List · The Dietrich School of Arts and Sciences
Fall 2013

Dean's List · The Dietrich School of Arts and Sciences
Spring 2014

Dean's List · The Dietrich School of Arts and Sciences
Spring 2015

Golden Key International Honor Society · Nominated
Fall 2015

Upsilon Pi Epsilon · Member
Fall 2015

International Computer Science Honor Society

Sigma Alpha Pi · Member
Spring 2015

National Society for Leadership and Success

Delta Epsilon Iota · Nominated
Fall 2014

National Honor Society

Phi Eta Sigma · Nominated
Spring 2014

National Honor Society

Activities

SBG Facilities and Transportation Committee · Member
Jan 2015 to Current

I translated the needs of students to technological requirements which I communicated to the University's Computer Systems and Software Development Enterprise Architect.

Pitt Rowing Club · Technology Chair and Webmaster
Spring 2015 to Spring 2016

I managed the email lists for the team and maintained the team website.

Pitt Computer Science Club · Member
Fall 2015 to Current