

BRANDON TORCHIA

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in brandontorchia

Languages

SQL

JAVA

VBA

C

HTML

MIPS

PYTHON

Technologies

SQL Server

Power BI

Coursework

Data Structures

Operating Systems

Compiler Design

Software Quality Assurance

Systems Programming

Computer Organization

Algorithm Implementation

Software Engineering

Data Science

Web Apps

Education

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

Employment

UPMC Information Services Division
Governance & Controls Department, System Analyst - Intern
Pittsburgh, PA
Jun 2016 to Aug 2016

- Created trends and performed data analysis for the newly created Incident Management Group.
- Investigated outstanding incident tickets and tried to close them in a timely fashion.
- Assisted the technical team with deploying Cherwell, by creating virtual stockrooms for UPMC assets.
- Developed an Access database for UPMC applications and servers.

Governance & Controls Department, Business Intelligence Analyst - Intern
Pittsburgh, PA
Aug 2016 to Nov 2016

- Completed data analysis and normalization between disparate systems.
- Created customs Power BI reports and dashboards using Power BI, SQL, and DAX.
- Met with users and translated their requests for the dashboards into technical requirements.
- Transformed data sets in order to have them visualized in Power BI.
- Built aggregate functions and constructed relationships between data sets.

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

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Golden Key International Honor Society · Nominated

Upsilon Pi Epsilon · Member
International Computer Science Honor Society

Sigma Alpha Pi · Member
National Society for Leadership and Success

Delta Epsilon Iota · Nominated
National Honor Society

Phi Eta Sigma · Nominated
National Honor Society

Activities

SBG Facilities and Transportation Committee · Member
I translated the needs of students to technological requirements which I communicated to the University's Computer Systems and Software Development Enterprise Architect.
Current

Pitt Rowing Club · Technology Chair and Webmaster
I managed the email lists for the team and maintained the team website.

Pitt Computer Science Club · Member
Current