# **Matthew Peyton**

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#### **EDUCATION**

## University of Pittsburgh, Pittsburgh PA

August 2015 - April 2019 (Expected)

3.78 GPA

Currently a Sophomore majoring in Computer Science. Involved with the Pitt Computer Science Club and the SteelHacks Organization Team.

#### **EXPERIENCE**

## **Qindian USA,** Wayne PA — Head of Technology

April 2016 - Present

Responsible for maintaining the startup's data, email and website. Also responsible for choosing and implementing technology-based solutions to aid the company's growth. <a href="https://www.qindianusa.com">www.qindianusa.com</a>

## **Computer Hardware/Software Support,** Devon PA — *Self Employed*

2010 - Present

Earned money for services ranging from crash recovery, small restaurant point of sale system implementation, home networking, data management and backup creation/maintenance.

#### echoMesh, Devon PA — Intern

April 2014 - July 2014

Aided in configuring Osisoft's PI as a back end analytical engine for EchoMeter device data. Constructed sample scenarios showcasing PI's ability to read, store and analyze data. Aided in researching various front-end systems to use in conjunction with PI.

## **BoldEverything Interactive,** Boston MA — *Intern*

July 2013

Conceptualized and built web sites from client specifications. Assisted in creating concept pages with Wordpress, HTML and CSS. Built interactive site features using JavaScript. www.boldeverything.com

## **HIGHLIGHTED PROJECTS**

#### **High School Robotics Team**

Built a LabView programmed robot that completed First Robotics sanctioned challenges.

#### PROGRAMMING LANGUAGES

Java C HTML/CSS/JavaScript Python LabView MIPS

## Cathy Crush (SteelHacks Hackathon)

Virtual Reality game made for the Oculus Rift. Programmed in Unity3D using C#.

#### **COURSES**

Intermediate Java Discrete Math Data Structures Computer Organization Systems Software Algorithms