

Nathan Pham
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OBJECTIVE

Seeking a summer internship position in the Computer Science and Programming disciplines.

EDUCATION

University of Houston – Houston, TX

Expected Graduation Date

Major in Computer Science (3rd/Sophomore Year)

December 2018

GPA: 3.69/4.0

TECHNICAL SKILLS

Computer Languages: C++, Java, Assembly
Software: Microsoft Office, Excel

RELEVANT COURSEWORK

Completed:

- Intro to Computer Science 1&2
- Linear Algebra
- Discrete Math
- Computer Architecture
- Computer Organizations
- Calculus 1&2
- Data Structures 1

In Progress:

- Databases
- Statistics
- Physics 1

HONORS

Dean's List:

- Fall 2014
- Spring 2015
- Fall 2015

EXPERIENCE

Summer Internship - Foxconn Houston

June 2015 – August 2015

Responsibility – Data Analysis and Data Mining

- Received defective HP ML350, DL180, DL160 and BL460 server motherboards that were debugged by engineers and tested them for failures.
- Denied and approved motherboards based on failure or success respectively.
- Updated company database in order to track each individual motherboard accordingly.
- Utilized HP REMUS program to determine status of motherboards.
- Assisted engineering team to determine root cause of motherboard failures.

Summer Internship - Foxconn Houston

May 2016 – August 2016

Responsibility – Development Testing

- Debugged issues with developmental version of BL460 G10 servers.
- Programmed with the CPLD language to achieve a better understanding of the system.
- Worked with a team of engineers to discover bugs and other issues detrimental to consumers.
- Utilized oscillators and analyzers to record data and potential problems.