# Journey Needham

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# Experience

## **Mechatronics Apprentice, Phoenix Contact**

July 2018-Present

Developed multiple internal tools, one being a configurator for DIN Rail, utilizing a responsive Bootstrap front end with a PHP and mySQL backend for login and data retrieval.

## Advanced Repair Agent, Geek Squad

February 2017-August 2018

Assisting clients with computer issues, quality and performance testing returns, configuring and initializing client products, and data transfers/backups.

# Education

## High School, Dauphin County Technical School

2013-2017

Program of study was Electronics Technology | Robotics: learning the fundamentals of electricity and branching into more advanced topics.

#### College, Harrisburg Area Community College

2018-Present

Working towards a degree in Computer Science.

# Skills

#### **Programming and Development**

Possess experience with HTML/CSS(Bootstrap 3/4), Python, Javascript/JQuery, PHP/SQL, and Papyrus Scripting. Focus is on front-end adaptation and in creating a seamless and responsive user-experience.

#### **Graphic Design**

Skilled in Adobe Creative Suite; utilized After Effects, Premiere, and Photoshop in a combination of professional and personal applications. Primarily employed in developing mock-ups for UI & UX, in addition to editing and creating promotional material for projects.

# Projects/ Accomplishments

Working on a mod for the videogame "Skyrim" with a moderate following on YouTube (link is on my website).

Developed a web-based configurator for a test disconnect system that is utilized on a company scale.

Successfully created a full-stack tool from the ground up, utilizing the majority of the tools in the LAMP stack.