

## **CONTACTS**

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## **EDUCATION**

**Harrisburg Area Community College** 

4.0 GPA

## FREELANCE WORK

#### **Development**

- Started an eCommerce company called "Neptune's Gear" which utilizes Shopify + Oberlo for drop shipping fishing lure kits
- Created sites for multiple clients.
  Including a site for a carpet cleaning company utilizing WordPress for its CMS, as well as static sites for a landscaping company and a restaurant
- Received second place for our group's entry into YCP Hacks hackathon entry "Håbe". This was a social media application designed with quick, noinvestment scrolling in mind

#### **Photography & Design**

- Developed stylish graphics & shot vivid photos for clients
- Currently running a photography studio on the side
- Design portfolio can be found here: dribbble.com/JourneyNeedham

# JOURNEY NEEDHAM

## **WORK EXPERIENCE**

## Elite Property Management (November 2019 - Present)

IT Systems Admin (Full-Stack Development)

- Developing a tool for screening potential tenant's backgrounds.
  - Utilizes a Bootstrap 4 front-end and Selenium for scraping several government sites for court and criminal data
  - Runs on Heroku, employing Django for multiple request submission & data collection endpoints, as well as a Node.js cookie-origin obfuscation server
  - Upon completion, this tool will save the company seventeen dollars an applicant
- Work with Periscope Data, for data visualization and analysis
- Maintain WordPress site, plugins, and hosting

### Phoenix Contact (July 2018 - November 2019)

Mechatronics Apprentice (Web Development)

- Produced a DIN rail customization tool
  - This application cut the engineer's configuration time by half, freeing them up for other duties
  - Comprised of a Bootstrap 3 front-end & WAMP (Windows, Apache, MySQL & PHP) back-end
- Developed configuration tool for a test-disconnect system.
  - An entirely client-side tool, that allowed the layman to design the tool for their business needs
  - Employing base HTML, CSS and Javascript/ jQuery.

### Geek Squad (July 2017 - August 2018)

Advanced Repair Agent

## **SKILLS**

#### **Programming and Development**

Possess experience with multiple programming and mark-up languages, and some of their offshoot frameworks. Some of those include HTML and CSS (Bootstrap 3/4 and Bulma), Wordpress, Javascript (JQuery), Python (Flask and Django), PHP, SQL (MySQL & PostgreSQL). As well as hosting on AWS (Amazon Web Services), Heroku, cPanel and Apache

#### Design

Have employed Adobe Photoshop and XD/Figma for website UI and general mock-ups. Worked with Illustrator, After Effects, and Premiere for promotion, graphic design and logos