JOURNEY NEEDHAM

CONTACTS

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journeyneedham.com

EDUCATION

Harrisburg Area Community College

4.0 GPA
Gathering credits for transfer to Penn State Harrisburg

FREELANCE WORK

Development

Developed a plethora of UX-first sites for clients and my own portfolio. One being a site utilizing the Twitter API and Flask to display decatenated SHIFT codes for the video game "Borderlands 3". With the majority of the other sites being Bootstrap pages developed for local businesses/ clients with SEO & keyword optimization in mind, over the last three years

Photography & Design

Worked with clients and friends to develop stylish graphics & shoot vivid photos. This enables a growing photography side business, which is linked in the website above

WORK EXPERIENCE

Elite Property Management (November 2019 - Present)
IT Systems Admin (Full-Stack Development)

Currently developing a tool for checking potential tenant's backgrounds. This tool utilizes a Bootstrap 4 front-end and Selenium for scraping several government sites for court and criminal data. It runs on multiple Heroku Dynos, employing Django for multiple request submission & data collection endpoints. Upon completion, this tool will save the company seventeen dollars an applicant

Phoenix Contact (July 2018 - November 2019)
Mechatronics Apprentice (Web Development)

Developed two internal tools, one being a DIN rail customization tool. This application cut the engineer's configuration time by half, freeing them up for other duties, and was comprised of a Bootstrap 3 front-end & WAMP (Windows, Apache, MySQL & PHP) back-end. The second tool was a complete, ground-up configuration tool for a test-disconnect system. A 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), 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 for website UI and general mock-ups. Worked with Illustrator, After Effects, and Premiere for promotion, graphic design and logos