NEIL JUSTINE FRANE CRUZ

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CAREER OBJECTIVE

Diligent and solutions-oriented college student with the open-minded curiosity to consistently build new skills and achieve professional growth. Proficient at working with teams and aspiring in web development and other fields of software engineering.

EDUCATION

George Mason University

Fairfax, VA

BS Information Technology (Database Technology & Programming Concentration)

2020 - Present

John R. Lewis High School

Springfield, VA

Advanced Studies Diploma

2016 - 2020

SKILLS

Programming: Python, Java, Javascript, TypeScript

Web & Database: Angular, Spring, MongoDB, NodeJS, SQL, PHP Tech: Git, Jira, MS Office, Virtual Machines, Visual Studio

Cloud: Amazon Web Services, Azure

Networking/Security: Kali Linux, Metasploit, Aircrack-ng, sqlmap, WireShark

Operating Systems: Linux, Ubuntu, Windows, OSX

Work & Experience

JetBlue Airways

Long Island City, NY

Software Engineer Intern

June 2022 - August 2022

- CASS (Cockpit Access Security System) Angular front-end implementations.
- Work on "BlueEye" platform and implement revisions on website and its tools.
- Attend daily stand-ups to discuss progress and current work.
- Agile & Scrum Environments.

Exerceo

Annapolis Junction, MD

IT Working Group/Full Stack

October 2021 - April 2022

- Learned to practice and complete tickets related to full-stack development.
- Used Java to learn and write methods for JUnit tests.
- Revision Control Systems (Git/GitHub).

Y STEM & Chess

Boise, ID

Web Developer

May 2021 - August 2021

- Collaborate with a team and implement front-end oriented work in web development and SEO.
- Analyze and work with website code (HTML/CSS).
- Work with Angular development environment and NodeJS.

Projects & Extracurricular

Personal Website (http://neilcruz.com/)

January 2023

• Website project running on Angular. Hosted and deployed with AWS S3/CodeBuild pipelines.

George Mason University - Tennis Club

January 2021 - Present

• Participated in club practices as well as compete in tournaments and invitationals against other universities in and out of state.

George Mason University - Cyber Competitive Club

January 2021 - Present

• Learned and practice skills in the cybersecurity and joined "Capture the Flag" events.

Instagram Bot December 2021

• Wrote a bot in Python using InstaPy and Selenium to automate functions including following users, liking/commenting, and scraping basic user information.