

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 BS Information Technology (Database Tech/Programming Concentration)	Fairfax, VA 2020 - Present
John R. Lewis High School Advanced Studies Diploma	Springfield, VA 2016 - 2020

SKILLS

Programming:	Python, Java, JavaScript, TypeScript
Web & Database:	Angular, Spring, MongoDB, NodeJS, SQL
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 <i>Software Engineer Intern</i>	Long Island City, NY June 2022 - August 2022
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- 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 <i>Full Stack Work Group</i>	Annapolis Junction, MD October 2021 - April 2022
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- Learned and practiced to 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 <i>Web Developer</i>	Boise, ID May 2021 - August 2021
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- Collaborate with a team to work in web development and SEO.
- Analyze and work with website code.
- Work with Angular development environment and NodeJS.

PROJECTS & EXTRACURRICULAR

George Mason University - Tennis Club • Participated in club practices as well as compete in tournaments and invitationals against other universities in and out of state.	January 2021 - Present
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George Mason University - Cyber Competitive Club • Learned and practice skills in the cybersecurity and joined "Capture the Flag" events.	January 2021 - Present
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Instagram Bot • Wrote a bot in Python using InstaPy and Selenium to automate functions including following users, liking/commenting, and scraping basic user information.	December 2021
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CTFs U.S. Cyber Open Qualifier (Capture the Flag) • Utilize Kali Linux and various exploitation tools to complete tasks related to brute forcing, dictionary attacks, hash cracking, cryptography, web exploitation, and steganography.	June 2021
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