

Steven Joseph

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SKILLS

Languages/Frameworks: Java, C, Python, C++, JavaScript, Next.js, Sanity, Stripe, HTML, CSS, JavaScript, Springboot, Selenium, PostgreSQL, MySQL, Quasar, Vue, Firebase

Other: Data Structures & Algorithms, Linux, Quickbooks, Leadership, Teamwork, Result oriented

PROJECTS

- **E-commerce Web App:** Utilizing Next.js, Sanity.io, created a e-commerce web app with a user-friendly backend for state management using React Context API, hooks, refs, file based routing, server-side rendering and static generation with Stripe payment processing integration and Vercel deployment.
- **Web 3.0 Uber Clone:** Utilizing Next.js, Ether.js, Sanity.io, MetaMask, and Tailwind CSS, created a web app deployed by Vercel, that uses GROQ logic and implements a backend database for user and trip detail management. Implements Ethereum based authentication and payment processing that uploads to the blockchain.
- **Facebook Marketplace Car Scraper:** Created a automated web-scraping script using Python with the incorporation of Selenium to navigate the web and grab and return all of the car listings in a list format based on given parameters.

TECHNICAL EXPERIENCE

Bloom Institute of Technology

2022

Technical Content Intern

Remote

- Assisting a content management team with editing, embedding, formatting, and testing of learning projects and instructional modalities.
- Liaise with the video production team and content developers to enhance the multimedia content and other visual aids in order to increase viewer comprehension and accessibility amongst a broader audience.
- Review and/or copyedit content developed by other members of the team as well as provide feedback using standard operating procedures.

Cybersecurity Club, MDC Wolfson

2019 – 2020

Vice-President

Miami, FL

- Co-managed and educated a team about cybersecurity information and techniques such as terminal operation and online and system resource navigation to improve utilization skills.
- Competed and collaborated with team members in Capture The Flag competitions such as PicoCTF & The National Cyber League.
- Engaged in a state-of-the-art Cyber Range company network simulation with live cyberattacks in order to gain knowledge on incident detection, response and mediation.

EDUCATION

University of Central Florida

2022

BS Interdisciplinary Studies

Orlando, FL

- Relevant Courses: CS I, CS II, Computer Logic & Organization, Intro to C Prog., Object Oriented Programming, Systems Software, Security in Computing

Miami Dade College

2020

AA Computer Science

Miami, FL

- Relevant Courses: Intro to C++ Prog.

Miami Dade College

2019

CCC Business Specialist - General Business

Miami, FL

- Relevant Courses: Financial Accounting, Microcomputers in Accounting

VOLUNTEER EXPERIENCE

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| ■ Empowered Youth: Mentor | 2018 |
| ■ MDC Disability Fair: Facilitator & Instructor | 2019 |
| ■ Miami-Dade College: Tutor | 2020 |