Steven Joseph

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SKILLS

Languages/Frameworks: Java, C, Python, C++, JavaScript, Next.js, Sanity, Stripe, Wireshark, HTML, CSS, JavaScript, Springboot, Selenium, PostgreSQL, MySQL, Quasar, Vue, Firebase
Other: Data Structures & Algorithms, Cybersecurity, Linux, Quickbooks, Leadership, Teamwork, Result oriented

PROJECTS

- **E-commerce Web App:** Using 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:** Using 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. Uses Ethereum based authentication and payment processing that uploads to the blockchain.
- **Near-by Restaurant Grabber:** Using python, created a web-scraping script with the use of Selenium to return an aesthetically formatted list of near-by restaurants along with their ratings.

TECHNICAL EXPERIENCE

Cybersecurity Club, MDC Wolfson   **Aug. 2019 – May, 2020**
Vice-President   *Miami, FL*
- Co-managed and educated a team about cybersecurity information and techniques.
- Competed and collaborated with team members in PicoCTF & The National Cyber League competitions.
- Engage in a state-of-the-art Cyber Range with live cyberattacks in order to detect, respond and remediate incidents in real-time.

EDUCATION

University of Central Florida   **May, 2023**
BS Data Science   *Orlando, FL*
- <u>Relevant Courses</u>: CS I, Computer Logic & Organization, Intro to C Programming, Object Oriented Programming, Systems Software
- <u>Current Courses</u>: Security in Computing, CS II,

Miami Dade College   **May, 2020**
AA Computer Science   *Miami, FL*
- <u>Relevant Courses</u>: Intro to C++ Programming

Miami Dade College   **May, 2019**
CCC Business Specialist - General Business   *Miami, FL*
- <u>Relevant Courses</u>: Financial Accounting, Microcomputers in Accounting

VOLUNTEER EXPERIENCE

- **Empowered Youth:** Mentor   **Jun, 2018**
- **MDC Disability Fair:** Facilitator & Instructor   **Oct, 2019**
- **Miami-Dade College:** Tutor   **Aug, 2020**

WORK EXPERIENCE

Macy's   **Oct. 2017 – Oct. 2018**

Sales Associate   *Miami, FL*
- Demonstrated knowledge of store products & services to build sales and minimize returns.
- Improved customer relations by maintaining a client list and keeping them up to date on sales & events.
- Increased customer satisfaction by determining customer needs based on personal features and other customer related factors.