# Steven Joseph

sjoseph1@knights.ucf.edu ❖ (786) 400-3540 ❖ Miami, FL

## SKILLS

**Languages/Frameworks:** Java, C, Python, C++, JavaScript, Next.js, Node.js, Sanity, HTML, CSS, JavaScript, Springboot, Selenium, PostgreSQL, SQL, Quasar, Vue, Firebase, Git, GitHub, OpenCV, REST

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

## 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 an 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*

## EDUCATION

**University of Central Florida**                                      Dec, 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

**Udemy**                                                             Aug, 2022
*Web Development: Zero to Mastery*                                     *Remote*

**Miami Dade College**                                                May, 2020
*AA Computer Science*                                                 *Miami, FL*
- Relevant Courses: Intro to C++ Prog.

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