

# Steven Joseph

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LinkedIn: <https://www.linkedin.com/in/stevenjosephfl> | Portfolio: <https://codemeariver1.github.io>

GitHub: <https://www.github.com/codemeariver1>

## SKILLS

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**Languages:** Java | C | Python | C++ | JavaScript | Typescript | HTML | CSS

**Libraries/ Frameworks:** React | Selenium | OpenCV | REST | Springboot | Flask

**Databases:** GraphQL | PostgreSQL | SQL | MongoDB | DynamoDB

**Cloud Platforms:** AWS | Firebase

**Other:** Git | GitHub | WordPress | API | Data Structures & Algorithms | Linux | Quickbooks | Leadership | CTF | Networking | Machine Learning | SDLC | Agile | Figma | Scrum | Excel

## TECHNICAL EXPERIENCE

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### Amazon Web Services

May, 2023 – Jul. 2023

*Software Development Engineer Intern*

*Atlanta, GA*

### Bloom Institute of Technology

Jun. 2022 – Sep. 2022

*Technical Content Intern*

*San Francisco, CA*

- Liaised with video production and content management teams along with content developers to increase comprehension and accessibility amongst a broader audience by editing, embedding, formatting, and testing 150+ learning projects and instructional modalities relating to Java, Python, & JavaScript programming.
- Implemented 130+ SME reviews and/or copyedit content developed by other members of the team in a scrum setting and provided feedback using standard operating procedures.

### Cybersecurity Club, MDC Wolfson

Nov. 2019 – May, 2020

*Vice-President*

*Miami, FL*

- Co-managed and educated a team of 10-20 students on Cybersecurity & Linux information and techniques.
- Competed and collaborated with team members in capture-the-flag competitions such as PicoCTF 2019 & National Cyber League 2020 and participate in simulated live cyberattack scenarios in order to practice detecting, responding and remediating incidents in real-time.

## PROJECTS

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- **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 & static generation with Stripe payment processing integration deployed with Vercel.
- **Web 3.0 Uber Clone:** Utilizing Next.js, Sanity.io, MetaMask, & 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 & payment processing that uploads to the blockchain.

## EDUCATION

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### University of Central Florida

Dec, 2022

*BS Integrative General Studies*

*Orlando, FL*

- Relevant Courses: CS I (C), CS II (Java), Computer Logic & Organization (C), Intro to C Prog., Object Oriented Programming (Java), Systems Software (C), Security in Computing (Java/C), Algorithms for Machine Learning (Python), Intro to Discrete Structures, Web & User Experience (WordPress), Calculus with Analytic Geometry I & II, Writing for Technical Prof.

### Zero to Mastery Academy

Jul, 2023

*Web Development Certificate*

*Remote*

### Miami Dade College

May, 2020

*AA Computer Science*

*Miami, FL*

- Relevant Courses: Intro to C++ Prog.
- Volunteer Experience: Disability Fair Facilitator & Instructor, Tutor

### Miami Dade College

May, 2019

*CCC Business Specialist - General Business*

*Miami, FL*

- Relevant Courses: Financial Accounting, Microcomputers in Accounting, Principals of Microeconomics/ Macroeconomics

- Volunteer Experience: Empowered Youth Mentor