

Koffison Voumadi

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EDUCATION

John Jay College of Criminal Justice, New York, NY May 2024

B. S. Computer Science and Information Security | GPA 3.9 | Dean's List 2022 - 2023

- Relevant Coursework: Advanced Data Structures, Computer Algorithms, Object-Oriented Programming

Borough of Manhattan Community College, New York, NY May 2022

A. S. Computer Science | GPA 3.7 | Dean's List 2020 -2022

- Relevant Coursework: Software Development, Cloud Computing

TECHNICAL EXPERIENCE

Vngle Grassroots News Agency, Remote September 2024 – Present

Mobile Engineering Fellow

- Facilitate the development of a news reporting application with generated metadata, blockchain hash storage and in-app file compression and upload for Android and iOS devices with improved UI.
- Implement media provenance for videos and images sourced between Vngle and partnered media companies using eWitness blockchain API and node packages.
- Improve CMS with optimized media processing for file compression and 50% faster upload speed using node packages, AWS services and SDK's.

NYC Tech Talent Pipeline, New York, NY June 2023 – Present

Full Stack Developer Fellow

- Completed a 10-week full stack development bootcamp, creating functional apps using React, Node.js, Git, PostgreSQL, and REST API, culminating in a capstone project.
- Built a strong foundation for transitioning into full-time tech, by engaging in career readiness workshops, professional development, and networking events.

Borough of Manhattan Community College, New York, NY January 2022 - May 2022

LaundriFi, Project

- Co-led the optimization of a laundromat's processes by developing a scheduling web app using React.js, MySQL, and AWS, collaborating with a team of 3 developers, and employing Git for versioning with GitHub Actions.
- Delivered LaundriFi app features by tracking tasks using a self-made Gantt chart.

RecProf, Remote May 2021 – July 2022

Web Developer

- Maintained and optimized the company's WordPress website by managing dashboard plugins, creating a database for blog posts and comments, and installing security access tools.
- Enhanced UX/UI, improving website functionality and ensuring seamless functionality for better user experience.
- Provided creative designs and production of books for catalog improvement.

SKILLS

- Agile/Scrum framework, Full-Stack Developer, Technical Support
- Programming Languages: JavaScript, Java, C++, Python, PHP.
- Technologies: React/React Native, Node.js, AWS (DynamoDB, S3, EC2, Amplify, IAM), Azure, Android Studio, Git/GitHub, RESTful API, Postgres, Microservices (Kubernetes, Docker), Tailwind CSS, Redux, Jira, VMware.
- Languages: French (speaking, oral, and written).