KOLAWOLE OLUWASEGUN SAMUEL

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22, Adeola Raji Avenue, Atunrase Estate, Gbagada, Lagos, Nigeria.

RESEARCH INTERESTS

Financial Engineering (algorithmic trading, risk management, machine learning applications in finance, cryptocurrency and blockchain technology, financial derivatives pricing and hedging, high-frequency trading, and behavioral finance).

Data Science

EDUCATION

BSc Computer Science -2023 Kwara State University, Malete, Nigeria First Class (3.66/4.0)

Thesis: Development of a clinical decision system to predict psychotic disorder using random forest algorithm.

Thesis grade: A

Thesis supervisor: Dr. Babatunde Ronke

RECOGNITIONS

Second-best graduating student, Department of Computer Science, Kwara State University, Nigeria -2023.

WORK EXPERIENCE

Crenet TechLabs
Mobile Developer Intern (Flutter)
August 2022 - December 2023
Remote

DUTIES

•Developed and maintained mobile applications using Flutter and Dart programming language.

.Worked collaboratively with a team of developers, designers, and project managers to ensure project goals were met while I also conducted code reviews and implemented improvements to ensure code quality and maintainability

- Implemented new features, resolved bugs, and
- Optimized app performance

Probity hub Web Developer Intern August 2022 - February 2023 Kwara State, Nigeria

DUTIES

- Developed and maintained Web Applications
- Implemented new features and enhancements, resolved bugs, and ensured app stability.
- Conducted testing and debugging to ensure websites quality and user satisfaction

JVEC Solutions Software Engineer (Intern) November 2023 - Present Remote

DUTIES

- Collaborated with designers and other developers to translate design mockups into functional and user-friendly interfaces.
- Utilized HTML, CSS, and Tailwind CSS to implement responsive and visually appealing layouts.

- Actively participated in code reviews and provided constructive feedback to improve team efficiency and code quality.
- Gained valuable experience working in a collaborative environment.

VOLUNTEER EXPERIENCE

Google Developer Student Club, Kwara State University chapter

Flutter instructor

DUTIES

•Taught over 20 students the fundamentals of dart and flutter

Participated in a community hackathon

LANGUAGES

English

Yoruba

SKILLS

Research

Communications

Public speaking

Analysis

Web development

Mobile development

CERTIFICATIONS

CISCO -JavaScript Essentials

HOBBIES

Basketball

Fitness
Music (Viola and trumpet)