RICHMOND GYIMAH

SOFTWARE DEVELOPER

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An adaptable and creative individual with a strong grasp on programming languages, mobile and web frameworks, databases, and web technologies. Seeking to leverage my technical expertise to serve as an integral part of a software engineering team.

HIGHLIGHT OF QUALIFICATIONS

- Worked with a team to build a web application to help manage forestry documents using Angular.
- Added new features, debugged, and aided in the maintenance of the Angular code for an EMR system.
- Worked on a group project to build an Android application for rental properties.
- Adaptable, analytical, and capable of working in a fast paced and dynamic business environment.
- Displayed leadership acumen and excellent communication skills by presenting at sprint meetings.
- Strong knowledge in the Agile, Waterfall, Iterative and Lean Software Development Life Cycles.
- Strong skills in MS Office, PowerPoint, and Excel.

TECHNICAL SKILLS

Programming Languages: JavaScript, TypeScript, Kotlin, Swift, HTML and CSS, OOP

Web Development: Angular, NodeJS and Express, MongoAtlas, Firebase

Mobile Frameworks: Android, iOS

Applications: Android Studio, Xcode, Visual Studio, WebStorm

EDUCATION

Mobile Application Development and Strategy(Postgraduate) George Brown College | Toronto, Ontario.

September 2023 – Present

KEY Courses/concepts:

• Full Stack Development

Cross Platform Mobile Development

Advanced IOS Development

Advanced Android Development

BSc in Information Technology University of Ghana | Accra, Ghana. August 2017 - November 2021

Academic Project

Project Name: Rental App

December 2023

George Brown College | Toronto, Ontario

Technologies Used: Kotlin, Android, Android Studio, Google Map API, Firebase.

Scope: This group project is an android application that allows users to find, post, shortlist and locate rental properties on a map.

- Wrote code to implement the login functionality using firebaseAuth.
- Designed and implemented all functionalities that allows users to perform CRUD operations on their shortlist.
- Wrote code responsible for handling request to the Google Maps API and Firestore database.
- Coordinated meetings to discuss progress made and challenges faced by each member.

Software Developer (Associate)

January 2021 – August 2023

Devnest Systems

• Collaborated with a team to design and build a web application(using Angular) to help industry players in the forestry sector in Ghana to better manage their documents and workflow.

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- Coordinated design phases while identifying, tracking, and resolving technical issues relating to the frontend code for an EMR system.
- Communicated programming solutions through Unified Modelling Language diagrams at technical meetings.
- Developed and designed the front-end code of a web application responsible for helping researchers collect data on food products.
- Managed low-level work packages for internal projects.

Software Developer (Intern)

September 2021 – December 2021

Devnest Systems

- Employed HTML and CSS to implement UI designs for a web application that manages documents and helps improve workflows.
- Hand coded components that passed cross-browser testing.
- Contributed to projects by writing code that handles REST API requests using the Angular Framework.
- Translated requirements from clients into functional specification documents.

Professional Affiliations

• CANADA'S ASSOCIATION OF IT PROFESSIONALS (CIPS)

Active Member October 2023 – Present Student Member October 2023 – Present