Savanah Agutu

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Profile Summary

Aspiring and Driven Android developer adept at designing and developing applications using Kotlin, Java, and UI/UX principles to enhance user experience and cybersecurity. Eager to innovate and introduce new solutions, committed to continuous learning and dedicated to building secure and modernized products.

Skills

Programming Languages: Kotlin, Java, XML (Android)

Mobile Development::Android SDK, Firebase, RESTful APIs, Retrofit, UI/UX Design

Development Tools & Environments: Android Studio, IntelliJ IDEA, Visual Studio Code, Git, Gradle

UI/UX Design: Figma, Adobe Illustrator

Security:: Cybersecurity principles

Soft Skills: Active Listening, Problem-Solving, Teamwork, Adaptability

EDUCATION

Moringa School Nairobi, Kenya

Certification of Software Development Core: Android Feb. 2021 – July 2021

Relevant Courses Completed: Android, Java, Angular, & Spark,

Moringa School Nairobi, Kenya

Certification of Software Development Prep: Web development

Relevant Courses Completed: HTML, CSS, Bootstrap, JavaScript and JQuery .

St. Annes Catholic Institute

Certification in Computer Application

Nyahururu, Kenya March. 2019 – Jan 2020

Sept. 2020 - Nov 2020

Relevant Courses Completed: MS Word, MS Excel, MS Access, MS PowerPoint, Adobe Page Maker, Computer Networks and Internet and Computerized Accounting (Quick books and Sage).

Online Courses & Certifications

• Foundations of Cybersecurity (Feb. 2024 - Present) - Google

PROJECTS

Luna App | Android, Java, XML

- Developed Luna, a streamlined to-do list application for Android, designed to enhance productivity and organization for users.
- Implemented core features allowing users to effortlessly add, edit, and delete tasks, providing a seamless task management experience.
- Designed with a clean and intuitive user interface to optimize user experience, featuring smooth navigation and visually appealing layouts.
- Enhanced functionality through integration with Java and XML, ensuring compatibility with a wide range of Android devices and versions

LANGUAGES

- English [Native]
- Swahili [Native]

• Japanese [N5] - Learning