

ALAYANDE, ZAINAB ABIMBOLA

Software Engineer

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[Zainab Alayande | LinkedIn](#) [ZainabAlayande \(The Zen Herself\) \(github.com\)](#)

Professional Profile

As a software engineer with 8 months of learning experience and practical project work, I am seeking an internship at a reputable organization where I can apply my skills in Python, Java, Javascript, React Native, with experience using Django and Springboot, rest API, object-oriented programming, database design and management and testing to develop innovative solutions. With a strong commitment to delivering high-quality results, I am a dedicated learner who is eager to contribute to a dynamic team.

Work Experience

Software Engineer Trainee

Semicolon Africa (August 2022 – Present)

Personal Projects

Email App

- ✚ Designed and developed a web application for managing emails using Java and Springboot.
- ✚ Implemented features such as sending, receiving, and categorizing emails.
- ✚ Utilized RESTful APIs to interact with the email server.

E-Wallet Application

- ✚ Designed and developed a mobile application for managing payments and transactions using Python.
- ✚ Implemented features such as payment processing, transaction history, and user authentication.
- ✚ Utilized secure APIs to communicate with payment gateways.

Menstrual Cycle App

- ✚ Designed and developed a mobile application for tracking menstrual cycles using React Native.
- ✚ Implemented features such as cycle tracking, ovulation period, safe and dangerous dates.
- ✚ Utilized APIs to fetch and display relevant health information.

Education

Graduate, Yaba College of Technology
Office Technology and Management 2022

Extra Curriculum Activities/Voluntary Service

Immediate Past President (JCI) 2022
President Junior Chamber International 2021

Technical Skills

Programming languages: Java, Python, Javascript, HTML, CSS
Front-end framework: React Native
Back-end frameworks: Springboot, Django
Database: MySQL
Other Skills: TDD, Git, GitHub, Rest API, OOP

Soft Skills

Teamwork
Communication
Presentation
Problem Solving
Adaptability