Zoddah Wise

Mid-level Software Engineer with **5 years** of experience in backend and frontend development. Skilled in Java, Spring Boot, Microservices, REST APIs, Angular, Next.js, React.js, and Bootstrap. Excellent communicator with a passion for learning and adapting to new technologies.

WORK EXPERIENCE

Tech11

Cloud Native Java Developer

GERMANY, Nationwide (Remote)

MARCH 2025 - Present

• Microservices Development

Build scalable, stateless services with Jakarta EE using cloud-native patterns.

• Insurance System Integration

Implement modules like policy, claims, and onboarding via REST, SOAP, or messaging.

Cloud & DevOps Deployment

Deploy containers using Kubernetes or Docker Swarm with CI/CD via Jenkins.

Security & Compliance

Apply OAuth2, JWT, and role-based access while ensuring GDPR and ISO compliance.

Camunda

Handles workflow and decision automation using BPMN/DMN.

Keycloak

Manages authentication and access control.

BUILDRIA

Full Stack Developer

GHANA, ACCRA (Remote)

JUNE 2024 - Present

- Implementing, and maintaining Node.js and NextJS web applications for backend APIs, ensuring scalability, reliability, and security.
- Implemented user interfaces using TypeScript, focusing on usability and responsiveness.
- Collaborated with product managers and stakeholders to define requirements and prioritize features for e-commerce applications.
- Collaborated in designing scalable and robust project architecture, ensuring alignment with best practices and project requirements for performance, maintainability, and security.
- Participated in Agile ceremonies to plan and execute project sprints, foster collaboration, and drive continuous improvement.
- Conducted thorough testing, including unit and integration testing, to verify the functionality and performance of the integrated APIs.

Softfusion Labs Ghana

Full Stack Developer

USA, Nationwide (Remote)

NOVEMBER 2023 - MAY 2024

- Designed, developed, and maintained Java SpringBoot Microservices for backend APIs, ensuring scalability, reliability, and security.
- Integrated third-party APIs to facilitate seamless communication and data exchange between internal systems and external services.
- Implemented user interfaces using Angular and Reactjs, focusing on usability

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Zodahwise on Medium curated some lists

TECHNOLOGIES

Stack

Mobile Development

Programming Languages:

JavaScript, React-Native

Back-End Development

Programming Languages: Java,

Python, SQL, Node.js

Frameworks: Spring Boot, Spring

MVC

Databases: Postgresql,

MongoDB, MySQL

Other Technologies: Docker, Microservice Architecture, API

Design and Development
Web Server: Apache, Nginx
Front-End Development

Programming Languages:
JavaScript, TypeScript, HTML,

HTML5, CSS

Frameworks/Libraries: Angular,

Next.js, jQuery, React Js

Tools and Methodologies

Version Control: Git

Development Methodologies:

Agile

Development Tool: Jira, Odoo,

IDE/Code Editor: Intellij, VS Code

Testing and Debugging: General skills in testing and debugging

UI/UX Design: Responsive design, User experience, User interface

and responsiveness.

- Collaborated with product managers and stakeholders to define requirements and prioritize features for fintech applications.
- Developed features for financial transactions, user authentication, and data protection, ensuring compliance with regulatory guidelines.
- Conducted thorough testing, including unit and integration testing, to verify the functionality and performance of the integrated APIs.
- Participated in Agile ceremonies to plan and execute project sprints, foster collaboration, and drive continuous improvement.

Supertech Limited Ghana

Full Stack Developer

GHANA, ACCRA (Onsite)

OCTOBER 2021 - NOVEMBER 2023

- Architected, developed, and maintained Field Management and Travel Management Systems using Java Spring Boot for back-end services.
- Implemented and enhanced the FCM front-end using Bootstrap and the TMS front-end using React.js to create responsive and user-friendly interfaces.
- Developed and integrated mobile applications with the FCM to ensure seamless data collection, reporting, and synchronization with the web application.
- Designed and managed databases to support the systems, ensuring data integrity, security, and performance optimization.
- Created and maintained RESTful APIs to facilitate communication between the mobile app, web application, and back-end services.
- Implemented real-time data reporting and analysis features to enable timely decision-making and operational insights.
- Worked closely with cross-functional teams including UI/UX designers, project managers, and other developers to deliver high-quality software solutions.

EDUCATION

University of Ghana, Bachelor of Science, Information Technology

Ghana, Accra

2018 - 2021

Extensive Elective Coursework: Cloud Computing, Advanced Networking Principles, Wireless Systems and Networks, Applications Digital Technologies, Fundamentals of Satellite Communications, and Voice Communication Technologies.

Achieved the highest score on Final Year Project - Developed a mobile application connecting fashion designers with clients. The app hosts talented designers and their portfolios, allowing clients to choose designers and select designs from their catalogs.

PROJECTS

Environmental Protection Agency Web Application (November 2021- April 2022) Full Stack Engineer, technologies used (Java Spring Boot, Bootstrap, JavaScript, HTML, CSS, PostgreSQL, Kafka, Kubernetes, MySQL, and web client) Web Application.

LANGUAGES

English
Full Professional
Akan
Native
Ewe
Native

REFERENCES

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Field Management System (April 2022 - August 2022). Full Stack Engineer, technologies used (Java Spring Boot, Bootstrap, JavaScript, HTML, CSS, PostgreSQL, Kafka, and Android Studio), Web and Mobile Application. https://fcm.stlghana.com/service in-house Enterprise Application

Travel Management System (August 2022 - November 2023). Full Stack Engineer, technologies used (Java Spring Boot, Nestjs, Reactjs, Kafka, PostgreSQL), Web Application. (TMS (stlghana.com) in-house Enterprise Application)

Payment System (November 2023 - February 2024). Full Stack Engineer, technologies used (Java Spring Boot, Nestjs, Kafka, MongoDB), Web Application

Third Party API's Integration (February 2024 - May 2024). Full Stack Engineer, technologies used (Java Spring Boot, Angular, Kafka, PostgreSQL), Web Application