WAYNE KIRIMI KIRIINYA

NAIROBI, KENYA · +254 796 227 167 | +254 796 925 223
Email - kirimiwayne@gmail.com ·
Website – https://waynekirimi.netlify.com
LinkedIn Profile - https://www.linkedin.com/in/wayne-kirimi-163438146·
GitHub Profile - https://github.com/waynemorphic

PROFESSIONAL SUMMARY

Hands-on Software Developer eager to collaborate with customers and fellow developers to find optimal solutions. Enthusiastic about learning new technologies and tooling to make software development easier and adaptive.

EXPERIENCE

SEPTEMBER 2022 – DECEMBER 2022
INTEGRATIONS ENGINEER INTERN, SAFARICOM PLC

- Researched open-source technologies that would enable the evolution of the technology department from using proprietary software to open-source software and tools.
- Developed REST APIs and microservices using Spring Boot, tested them using Postman and created concise API documentation with SwaggerHub.
- Created standard operating procedures of open-source technologies and documented the development journey of various microservices using Confluence.
- Used Maven and Gradle as build automation tools in the development lifecycle of microservices.
- Decoupled tightly coupled applications and externalized services that helped increase the cohesion, efficiency, and scalability of applications.
- Developed message-driven and event-based distributed systems using ActiveMQ.
- Learned how to fasten the development process of microservices using low-code software like TIBCO designer.
- Used Apache Camel to integrate legacy systems that used SOAP APIs with newly adopted REST APIs.
- Involved in the development of automated CI/CD deployment pipelines for Apache Camel using Jenkins and GitLab for version control.
- Led daily team standups and was responsible for updating the integration team's Jira board.

JANUARY 2022 – SEPTEMBER 2022
JUNIOR FULL STACK DEVELOPER, FREELANCE

- Updated old code bases to modern development standards, improving functionality. Achieved this by implementing DRY (Don't Repeat Yourself) principles as well as code refactoring.
- Collaborated on different stages of systems development lifecycle from user requirements gathering to production releases by application of Agile methodologies.
- Participated in software testing through test driven and behavior driven development to verify performance of applications and software.
- Came up with clear specifications for project plans using customer requirements.
- Developed desktop and mobile responsive web applications.
- Led version control efforts for my personal projects, employing public and open-source repositories primarily through Git and GitHub.

- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs and enhancements.
- Generated functional databases, applications and APIs to support websites on back-end.

EDUCATION

FEBRUARY 2022 - JULY 2022
CERTIFICATE – SOFTWARE DEVELOPMENT, MORINGA SCHOOL
SEPTEMBER 2015 - DECEMBER 2020
BACHELOR OF ARTS ECONOMICS, UNIVERSITY OF NAIROBI
2011 - 2014
KCSE B+, NKUBU HIGHSCHOOL

SKILLS

- HTML, CSS, Tailwind CSS and Bootstrap.
- JavaScript and Angular for frontend web development.
- Figma and Adobe Illustrator for UI and product designing.
- Java and Python as key OOP languages.
- Django and Spring Boot for backend web development.
- ActiveMQ
- Postman
- SwaggerHub
- Apache Camel for integrating software and systems.
- MySQL and PostgreSQL
- GitLab and GitHub for version control.
- Collaborated with team members to develop loosely coupled microservices and led proof of concept demonstrations to other developers.
- Involved in code reviews and quarterly agile plans of teams.
- Managed teams in the capacity of a scrum master in a coding bootcamp to develop and present applications within set timelines.
- Coordinated and communicated effectively with developers remotely to come up with web applications that met user stories and objectives.
- Came up with well documented and analyzed product documentations for easier comprehension of software
- Adapted to dynamic project deadlines while at a coding bootcamp, to develop web applications within short periods of time by managing my time well.

EXTRACURRICULAR ACTIVITIES

- Treasurer of a youth, community-based organization that helps network young people with leaders and scholars in my constituency.
- Volunteer work at Orolyne care, a charity organization

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