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Summary:

Dedicated and innovative software engineer with internship experience at Lake Basin Development Authority and Ubunifu College, seeking a full-time position to leverage my skills in web and Android development. Committed to delivering high-quality software solutions using java, springboot, node.js, kotlin, Angular, and continuously expanding my expertise with golang.

Skills:

- Programming Languages: Java, JavaScript, Python, Kotlin, GoLang (currently learning)
- Web Development: HTML5, CSS3, JavaScript, Angular
- Backend Development: Spring Boot, Node.js
- Mobile App Development: Android Studio, Kotlin, Java
- Database Management: MySQL, MongoDB, Postgresql
- Operating System: Windows and Linux(Ubuntu)
- Tools: IntelliJidea, VS Code, Postman, Insomnia, Docker
- Version Control: Git
- Strong Communication and Collaboration Skills

Experience:

- **Information Technology Intern**

Lake Basin Development Authority,
Kisumu, Kenya

Duration: May 2023 - July 2023

- Collaborated with a team of developers to design and develop a web-based application for document management.
- Gained hands-on experience in python, django, tailwindcss and git while working on the docs_centre project.
- Participated in code reviews and debugging sessions to ensure software quality and reliability.
- User support: This encompassed tasks such as troubleshooting software conflicts, installing and configuring applications, and ensuring that users could work efficiently with their computing devices.
- Network troubleshooting and maintainance: This required actively monitoring the network for anomalies, identifying and resolving connectivity issues, and ensuring network security.

- **Freelance developer**

Pritieni Car hires,

Remote

Duration: September 2023 - Present

- Researching and developing a car hire website that encompasses payment-integration, admin dashboard, online booking and digital receipts generation.
- Working with nodejs, typescript, mysql, expressjs and ejs templating engine to develop the client's website.

Education:

- **Bachelor of Science in Computer Science**

Kenya Highlands University, Kericho, Kenya

Expected Graduation Date: December 2023

Relevant Courses: Database Management, Computer Networks, Web applications, Software development and testing etc.

Courses and Certificates:

- **Bootcamp Web Development Certificate**

Ubunifu College, Nairobi, Kenya.

Date Earned: April 2021

- **Bootcamp Android Development Certificate**

Ubunifu College, Nairobi, Kenya.

Date Earned: November 2021.

Projects:

- **Portfolio website**

Role: **Frontend Engineer,**

Language: JavaScript.

Status: Finished.

Framework: nextjs, css, html.

Description: A personal portfolio website to showcase my skills, projects and also introduce myself. The website is deployed to netlify.

- **Corpdeets**

Role: **Fullstack Developer.**

Language: Javascript.

Status: Finished.

Frameworks: nodejs, mysql, expressjs, sequelize, sequelize-cli, Nextjs and material-ui for frontend.

Description: A personal web app for software developers to publicly showcase and share their awesome projects. It has liking, commenting and following functionalities. Users can also post and apply for jobs. It also has lipa na mpesa integrated into the app. It was project that I developed to improve my skills.

- **Enthuze:**

Role: **Backend developer**

Language: Java.

Status: Under-development.

Frameworks: spring, springboot, postgresql, spring security, rabbitmq, websockets, jpa.

- Description: A backend restful api developed to allow users list and buy vehicles and motorbikes. Users can also send realtime bids on the listings as well as receive realtime notifications on other users' activities.

Languages:

Fluent in English and Kiswahili

References:

Available upon request.