Yaasiin **AYEVA** Software Developer

• 26 LKS 112 Lakeside Community 5 Accra, Ghana

i Born on March 5, 2001 (23 yrs old) in Dapaong, Togo.





Software Developer with a strong focus on backend technologies, I'm a stickler for API security and a lover of clean code. I'm currently working as a developer and remain passionate about my job and new technologies in general. Always on a quest for learning and continuous self-training, I'm particularly interested in the new opportunities and technological prowess that the development of 5G may enable on the ground, in line with the explosion of AI technologies. I aim to further my career in software development projects that entail new challenges and offer a flexible and friendly work environment. My primary interests include reading, basketball, and chess.

SKILLS

Programming JavaScript/TypeScript, Java (JEE, Android, JSE), Python

Modeling UML, BPMN, Merise

Frameworks Node.js/Express.js, IONIC, Django, Bootstrap,

Databases PostgreSQL, MySQL, MongoDB

Development tools Visual Studio Code, Postman, Android Studio, Modelio

Operating systems Ubuntu, Windows, Kali Linux,

> Others 町成, CI/CD Pipelines, Planner, Jira, Arduino, SOLIDWORKS



PROFESSIONAL EXPERIENCE

January 2024 July 2024

Software developer - Intern, JS Morlu Ghana, East Legon (Accra), Ghana

- > Worked on analysis and development of a local services discovery web application.
- > Managed hosting for deployed applications, including installation and configuration of VPS.
- > Implemented CI/CD pipelines for testing and deploying applications.
- > Participated in daily team meetings to propose sales strategies and suggest relevant features for applications.

Hosting CI/CD Team Collaboration

May 2023 January 2024

Software developer - Full Time, CALCULUS SOLUTIONS LTD., Adenta, Ghana

- > Helped in Development of a payroll system, streamlining and automating payroll processes for enhanced efficiency suitable for each type of organization.
- > Implemented Bank Accounts reconciliation system, overseeing the reconciliation of Debit accounts against one or multiple credit accounts.
- > Led the development of an Anti-Money Laundering system tailored for various Ghanaian institutions.
- > Created, Configured and Managed the organization Github repositories, the stock of applications while maintaining a focus on data integrity and security
- > Managed Projects hosting and CI/CD Pipelines

JQuey DataTables | React | Search Algorithms | Data Analysis

September 2022 April 2023

Software developer & IT Technician - Full Time, AFROCULTURE & MEDIA, Lomé, Togo

- > Analysis & Development of Web, Mobile Applications & RestFul APIs
- > Management of domains and customer hosting via CMediaHost
- > Maintenance of existing systems & IT support

Express.js | Ionic | Angular | Dart | Flutter

January 2022 June 2022

Teacher/Trainer - Part Time, IFNTI, Sokodé, Togo

Teacher of evening classes for the Staff of the National Blood Transfusion Center CNTS Sokodé -Togo

- > Prepared and taught introductory courses on Linux systems and Bash commands.
- > Administered courses and practical sessions in relational algebra, SQL languages, and pseudo-code.
- > Managed student assessments and grades for the courses taught.

Teaching mentoring SQL Python Linux

January 2022 July 2022

Java/JEE Programmer Analyst - Independent, Jacob's Well Medical Center, Sokodé, Togo

> Optimization of Labomaster software management functionalities, Integration of new functionalities

August 2021 January 2022

Java/JEE Programmer Analyst - Intern, JACOB'S WELL MEDICAL CENTER, Sokodé, Togo

Development and deployment of a stock management application for the LABORATORY SERVICE

- > Analysis, Design, Construction of the database architecture and Migrations
- > Development of the back-end, the front-end, Server setup, deployment
- > Corrective maintenance and user training

JEE | Wildfly | MVC | JavaScript | PostgreSQL | UML | Modelio | git/github | bash |

August 2020 September 2020

IT Technician, Database designer - Intern, Togo Pro Systems (TPS), Lomé, Togo

> Professional Immersion, Business Process Modeling.

UML Modelio PostgreSQL

LANGUAGE



French Tem English

- > Passionate
- > Autonomous
- > Versatile

SCHOLARSHIP

Since 2019 Degree candidate in Professional License in Science and Technology, from the Institute for Training in Computing Standards and Technologies(IFNTI)

2018 High School Degree, Serie D. (Science and Mathematics)

PROJECTS

MARCH - JUNE 2022

github.com/yaasiin-ayeva/Yield-Mobile.git github.com/yaasiin-ayeva/Yield-Web.git

System for sending massive and personalized messages (SMS). Composed of two parts: Mobile and Web. Allows you to create a personalized mailing list from a single message template.

Python Django Java Android-Studio PostgreSQL Postman

LASER ENGRAVER/3D PRINTER - ROSE

DECEMBER 2020 - JUNE 2021

github.com/yaasiin-ayeva/rose-3d-printer-marlin-firmware.git

We designed and built, for an academic project, a 3D printer that operated on the Fused Deposition Modeling (FDM) process. This technology enabled the creation of objects by extruding and depositing melted plastic filament based on a 3D computeraided design (CAD) sketch.

Arduino Marlin Freecad SOLIDWORKS slic3r embedded electronics G-Code

66 REFERENCES

Cécile BOBILLIER

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Jean-Christophe Samuel CARRÉ

Teacher, IFNTI SOKODÉ

Mohammed Ognaré SOWOU

Software Developer, JSMORLU GHANA

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