Yaasiin **AYEVA** Software Developer

♀ 26 LKS 112 Lakeside Community 5 Accra, Ghana

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



☑ yaasiin-dev.vercel.app in linkedin.com/in/yaasiin-ayeva ♀ github.com/yaasiin-ayeva



Software developer for nearly 4 years, 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

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

Modeling UML, BPMN, Merise

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

Databases PostgreSQL, MySQL, MongoDB

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

Operating systems Ubuntu, Windows, Kali Linux,

Others LTFX, CI/CD Pipelines, Planner, Docker, Kubernetes Jira, Arduino, SOLIDWORKS



Professional experience

January 2024 July 2024

Software developer & DevOps Engineer - Full Time, JS MORLU GHANA, East Legon (Accra), Ghana

- > Handled analysis, design, and development of a local services discovery web application.
- > Managed hosting for deployed applications, including installation and configuration of VPS.
- > Implemented diverse CI/CD pipelines for testing and deploying applications.
- > Participated in daily team meetings to propose sales strategies and suggest relevant features for applications.
- > Helped in migrating services & applications from one hosting provider to another

Infrastructure | Hosting | CI/CD | Project Management | Team Collaboration | Communication Skills |

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



- > 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

YIELD 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 computer-aided design (CAD) sketch.

Arduino Marlin Freecad SOLIDWORKS slic3r embedded electronics G-Code

66 References

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