Yaasiin AYEVA
Software Developer

📱 +233 53 179 9313   🟢 +228 93 92 12 57   @ ayevayaasiin@gmail.com
📍 79 Mensah Kwao Osantro Rd, GD-031-8617 Adenta, Ghana
ℹ Born on March 5, 2001 (22 yrs old) in Dapaong, Togo.

🔗 siin-folio.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

Programming	JavaScript/TypeScript, Dart, Java (JEE, Android, JSE), Python
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	LaTeX, CI/CD Pipelines, Planner, Jira, Arduino, SOLIDWORKS

💼 PROFESSIONAL EXPERIENCE

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 ●●●○○

➕ Strengths

> 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`

📖 References

Cécile BOBILLIER	Jean-Christophe Samuel CARRÉ	Mohammed Ognaré SOWOU
Laboratory manager, CMPJ/JWMC	*Teacher*, IFNTI Sokodé	*Software Developer*, JSMorlu Ghana
@ labocmpj@puitsdejacob.com	@ jean-christophe.carre@ifnti.com	@ sowou.moh@jsmorlu.com
📞 +228 90 08 05 17	📞 +33 6 76 73 37 64	📞 +233 55 956 4006