Selorm J. Akoto

+233 540920557 | akotosel6@gmail.com | linkedin.com/in/selorm | github.com/champ3oy

EDUCATION

University of Cape Coast	Cape Coast, Ghana
Bachelor of Science in Computer Science	*Aug. 2019 - Aug 2023*
Keta Senior High Technical School	Keta, Ghana
Technical	*Aug. 2015 – May 2018*

EXPERIENCE

Software Engineer — Sep. 2023 – Present
Blackstar Group — *Accra, Ghana*

- Built and maintained the Black Star auction portal and other internal tools
- Created a comprehensive Python dashboard for Ghana's treasury and bond market, providing real-time market data and analytics
- Developed Python-based financial models using Monte Carlo simulations to project mutual fund returns
- Wrote and maintained the Black Star API documentation
- Collaborated and helped other organizations integrate with our API.

Software Engineer — Oct. 2023 – Apr 2024
PowerShop Inc — *USA*

- Built an MVP that was used to raise $175K in seed funding.
- Developed a web marketplace for creators to increase their visibility.

Mobile Engineer — Dec. 2022 – Oct. 2023
BB.Social Inc — *USA*

- Improved the performance of our React Native app by 50%
- Led development of mobile and web app for Candor using React Native and React

Software Engineer — Jul. 2022 – Dec. 2023
BB.Financial Inc — *USA*

- Led the development of our remittance app using React Native to build a cross-platform experience

Software Developer — Apr. 2021 – Aug. 2021
Yedi Tech — *Nigeria*

- Led development of web and mobile applications for YediTech's partners and clients

PROJECTS

MobileView | *Javascript, VS Code* — Nov. 2020 – Present
- ∗ Developed a VS Code extension for viewing responsive views of websites directly in VS Code
- ∗ Installed over 130K times
- ∗ 5 star rated on the VS Code marketplace

Stash Terminal | *React Native, GoLang* — Jan. 2024 – Present
- ∗ A payment solution for small businesses to collect card payments and more
- ∗ Payment links and QR Code payment

Tease Africa | *GoLang, Next.js, MongoDB, Node.js* — Jan 2022 – Dec 2023
- ∗ Developed a full voting platform with payment integrations
- ∗ Processed over $18K transactions value and 50 thousand transaction volume

IOAS | *GoLang, Next.js, MongoDB* — April 2024 – May 2024
- ∗ Developed a lightweight incident management, on-call scheduling and logging tool for developers

TECHNICAL SKILLS

Languages: GoLang, JavaScript, Typescript, SQL, Python
Frameworks: React, Node.js, React Native, Next.js, Express.js, GoFiber, Gin, Expo, MongoDB, PostgreSQL Flask
Developer Tools: Git, Docker, Github Actions, AWS, Firebase
Domain: Payments/Finance, Logistics, Social Networks