

Selorm J. Akoto

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

EDUCATION

University of Cape Coast

Bachelor of Science in Computer Science

Cape Coast, Ghana

Aug. 2019 - Aug 2023

Keta Senior High Technical School

Technical

Keta, Ghana

Aug. 2015 - May 2018

EXPERIENCE

Software Engineer

Blackstar Group

Sep. 2023 – Present

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.

PROJECTS

MobileView | *Javascript, VS Code*

- * 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

Nov. 2020 – Present

Stash Terminal | *React Native, GoLang*

- * A payment solution for small businesses to collect card payments and more
- * Payment links and QR Code payment

Jan. 2024 – Present

Tease Africa | *GoLang, Next.js, MongoDB, Node.js*

- * Developed a full voting platform with payment integrations
- * Processed over \$18K transactions value and 50 thousand transaction volume

Jan 2022 – Dec 2023

IOAS | *GoLang, Next.js, MongoDB*

- * Developed a lightweight incident management, on-call scheduling and logging tool for developers

April 2024 – May 2024

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