Vincent K. Akorsu

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EDUCATION

Sokode Senior High Technical School   Sokode-Etoe, VR, Ghana
General Science – Valedictorian (Class of 847 students)   *September 2020 – September 2023*

- Cumulative GPA: 4.0/4.0
- Clubs: IOI Club, Sostech Developers Club, and Sostech UI/UX Club
- Relevant Coursework: Database Management, Software Engineering, Web Development, Linux OS, Entrepreneurship and Innovation, Data Structures and Algorithms, Data Analytics and Visualization

WORK EXPERIENCE

Bethniel Financial Technology   Accra, Ghana
Software Development Intern   *January 2024 – Present*

- Develop in Java for the firm's flagship app, an AI-powered personal finance tool
- Work on financial algorithms, including an e-levy tax on mobile money transactions
- Assist customer support team in working with customers

Ckodon Foundation Bootcamp   Remote
UX Teacher   *October 2023 – Present*

- Analyze and provide feedback on UX of products and presentations of groups of 30+ students
- Teach class of 30+ students through virtual sessions
- Assist students with course material with a range of disabilities and learning differences
- Facilitate student learning in React.js and JavaScript to develop up-to-date user interfaces

Koliko Wear   Remote
Web Development Intern   *August 2022 – December 2022*

- Ported traditional JavaScript app to Angular.js to improve UX and reduce code complexity
- Developed, optimized, and maintained both front-end and back-end in JavaScript and Node.js
- Designed and operated test cases backend code, performed code debugging
- Improved database storing user info, transactions and delivery data with MySQL

PERSONAL TECHNICAL PROJECTS

React Shopping Web App   GitHub Link

- Developed web app which allowed a user to save items from all over the web to customizable lists
- Implemented React.js, Redux, and Firebase technologies

Online Shopping Chrome Extension   GitHub Link

- Developed a chrome extension which integrated with online shopping app
- Allowed users to save items and edit lists from any webpage to their personalized lists

SKILLS

- **Proficient** – Python, JavaScript, Java, Bash Scripting, MySQL, C/C++, Linux OS
- **Moderate** – React.js, Angular.js, Express.js, Django, Competitive Programming
- **Beginner –** Vue.js, AWS, Firebase, MongoDB

VOLUNTEER EXPERIENCE

Ho Kpodzi Evangelical Presbyterian Church   Ho, VR, Ghana
Volunteer   *February 2019 – March 2022*

- Arranged electronics and sound equipment for Sunday service and church events
- Served as a guidance usher for showing people their way around during church service
- Conducted individual and group trainings for volunteers

ADDITIONAL INFORMATION

- **Interests:** Entrepreneurship, Hackathons, Reading, Typing Competitions, Playing brass instruments
- **Languages:** English (fluent), Ewe (first language), French (conversational), Akan (conversational)
- **Self-Studied:** Python for Data Science (Saylor Academy), Bitcoin for Developers (Saylor Academy)