# HENRY NANA ADU

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Nationality: Ghanaian •

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#### PROFESSIONAL SUMMARY

Experienced mobile app developer with a focus on flutter and dart, boasting 4 years in the field. Adept at managing multiple projects and teams, with notable achievements including winning local rounds of a prestigious competition and creating the vra client service app. Skilled in ci/cd, firebase, and bloc, with a passion for creating impactful solutions.

Websites, Portfolios, Profiles-

- https://henryadu.hashnode.dev/
- https://github.com/Nana-Kwame-bot

WORK HISTORY -

### **Software Engineer**, 11/2022 - Present

## Volta River Authority (VRA) - Technical Service Department - Akosombo, Ghana

- Managed the production of 3 different apps across 4 different platforms
- Improved customer service system to improve communication.
- Developed scalable and maintainable code, ensuring long-term stability of the VRA Client Service App.
- Implemented Email notification system to help employees stay abreast of new incidents
- Developed reusable components that significantly reduced development effort on multiple projects.
- Implemented an in-app notification system for the Desktop and Client apps for the VRA Client Service App.

### Mobile Application Developer, 11/2021 – Current

### Eracew(StartUp) - Koforidua

- Created and published a waste pickup app
- Implemented google maps to enable drivers and customers to track their pickup and delivery.
- Enhanced app performance for a smoother user experience by optimizing code and troubleshooting issues.
- Won the local rounds of the British American Tobacco, Battle of Minds competition.

### Founder and CTO, 11/2020 - Current

# Sibvl Systems (StartUp) - Akosombo

- Launched Learn Akan, a language learning app from this company with 5K+ downloads
- Implemented a useful pedagogy including flashcards, match pairs and phrase translation in order to increase retention of information for users in the Learn Akan app.
- Built Sports Scoreboard, a score tracking application.

## **Mobile Application Developer**, 01/2022 – Current

#### Phundit(StartUp) - Accra

- Managed a team to create and publish budget and expense tracker as well as a financial health score app.
- Created a budget and expense tracker with the help of Bloc, Firebase and Flutter.
- Developed budget, income and expenditure tracker features.

**Flutter Developer,** 12/2021 - 03/2022

INFA Technologies - India

Helped to build an accident detection app as well as an e-commerce app.

- EDUCATION -

Bachelor of Science: Computer Science, 08/2022

**All Nations University College** 

General Science: 01/2014 **Akosombo International School** 

REFERENCES-

Ing Samuel Odartey Lamptey, Director, VRA Technical Services, dtsd@vra.com, 0200154825, Akosombo

Ing Evans Nana Yaw Owusu, Manager, VRA Utilities Deptartment, evans.owusu@vra.com, 0245093910, Akosombo