## **JESSICA SEWE GURIYIRE**

Accra, Ghana

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### **EDUCATION**

UNIVERSITY OF GHANA
BA Information Science and Psychology

Accra, Greater Accra August 2018 – June 2022

KUMASI GIRLS SENIOR HIGH SCHOOL Visual Arts (West African Senior School Certificate Examination)

Kumasi, Ashanti Region November 2015 – June 2018

### **WORK EXPERIENCE**

Zeepay Ghana Limited – Accra, Ghana Technology Analyst (Software Engineer) **November 2022 - Present** 

- Implemented payment integrations for mobile money services and remittance transactions (payouts and debits) across Zeepay platforms.
- Provided comprehensive technical support for internal teams and external partners, ensuring smooth payment operations.
- Developed and upgraded features and services on Zeepay remittance and payment platforms.
- Worked in a development team to build Zeepay's mobile application, facilitating remittances, bill payments, and money transfers between the UK, Ghana, Barbados, and Zambia.

SendStack.Africa - Lagos, Nigeria

**July 2021 - August 2021** 

## **Data Analyst Intern**

- Analyzing customer data to identify patterns or opportunities for improvement.
- · Reviewing data for accuracy and ensuring that it is presented in a clear and concise manner.

## **CO-CURRICULAR ACTIVITIES AND PROJECTS**

## ALX AFRICA SOFTWARE ENGINEERING

**APRIL 2023 - JUNE 2024** 

- Completed a 12-month software engineering course with ALX, gaining practical experience through hands-on projects.
- Developed a strong foundation in software engineering by mastering coding languages, technical skills, and problem-solving approaches.

# BANK OF GHANA ECEDI HACKATHON TEAM AUTOCEDI

**NOVEMBER 2023 - DECEMBER 2023** 

- · Utilized JavaScript and React.js to develop a faster, automated payment solution
- Play and Learn Foundation Accra, Ghana

**JANUARY 2022 - JUNE 2023** 

#### Tech Volunteer

- Led a tech team to teach a total of 5 underserved children computer and basic coding skills.
- Volunteered in a mobile library program where we help underserved children with their reading skills.

Participated in a hackathon focused on automating payments to streamline financial processes.

#### **SKILLS**

- **SKILLS:** Web Development, Phone Repairs, Microsoft Office, API Integration, API Development, Software Engineering, CI/CD, Data Structures, NoSOL.
- **GENERAL TOOLS:** C, Python, PHP, JavaScript, Node.js, React, React Native, Typescript, Laravel, Git, MySQL, Shell, RESTFUL API, Web Scraping, Puppet, Vi, Flask, Redis, MongoDB