

# Richard Adekponya

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## Summary

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Richard kabu Adekponya is a Software Engineer having speciality in back end development. Experienced with all stages of the development cycle for restful web services projects. Well-versed in programming languages including Java, OOP, and MySQL. and a problem solver, this is the main motive for pursuing a software engineer career path. The combination of creativity and skill required to make something beautiful from code continues to repeatedly ignite my love for the beautiful art of programming.

## Experience

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### **IT CONSORTIUM, GHANA, LEGON | GREATER ACCRA, ACCRA**

#### **BACKEND DEVELOPER | 05/2020 - Present**

- Specialize in system integrations, build scalable restful APIs and develop USSD Applications
- Work in team to develop robust application used by over a million users
- Complete detailed programming and development tasks specifically back-end server code role
- Self deploy tested codes to pass User Acceptance Stage through to production.
- Work with the infrastructure team of effective code deployment on Amazon Web Services.
- Integrations with Bank and corporate firms for most payment systems API using spring boot framework
- Managed Applications on Linux environments and ensure all application dependencies are satisfied.

**UNIVERSITY OF GHANA COMPUTER ENGINEERING DEPARTMENT  
GREATER ACCRA, ACCRA RESEARCH AND TEACHING ASSISTANCE |  
09/2019- 08/2020**

- Worked as a Teaching Assistance in the department of Computer Engineering for a list of lecturers to aid students' understanding in courses that seem confusing after being taught by the lecturer.

**JAVA DEVELOPERS | GREATER ACCRA, ACCRA | 05/2019 - 08/2019**

- Worked in a team to accomplish a real estate project. My position basically was to create a scalable backend restful API service with server side interaction

## Skills

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JAVA AWS MYSQL MICROSERVICES SPRINGBOOT GIT REDIS RABBITMQ BATCH SYSTEM LINUX  
HTML CSS JAVASCRIPT REACT

## Education

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UNIVERSITY OF GHANA | LEGON, GREATER ACCRA  
BACHELOR OF SCIENCE: COMPUTER ENGINEERING | 05/2019  
Total GPA of 3.3/4.0(Second Class Upper Honors)

## Projects

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### Employee Management System— *Personal Project in progress*

Used tools and frameworks such as spring boot and react in developing a fully fledged basic functional web application inculcating the basic principles and algorithms in development.

## **Payment Processing API**

With the help of the spring boot framework I developed an API for payment processing to aid financial institutions and fintechs successfully integrate with our payment processing gateways.

## **Multiple USSD Applications**

Developed multiple spring boot applications for different financial institutions to aid banking on a go for traditional users who do not have alternate mobile applications for processing transactions.