# Christian Kofi Appiah

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# PROFILE

I am a dedicated and highly skilled computer engineer with experience in designing, developing, and optimising software solutions. My expertise spans across various programming languages, system architecture, and network infrastructure, enabling me to deliver robust and scalable solutions. With a strong background in problem-solving and a passion for innovation, I am committed to driving technological advancements and improving operational efficiency.

# **EDUCATION**

10/2017 – 11/2021 Tarkwa, Ghana **BSc Computer Science and Engineering** University of Mines and Technology

10/2013 – 05/2016 Kumasi, Ghana **WASSCE- Science** Opoku Ware School

# PROFESSIONAL EXPERIENCE

10/2024 – present Accra, Ghana

## Regimanuel Concrete Products Ltd.

IT Officer

### **Roles**

- Administer and maintain IT infrastructure/equipment and network facilities of the agency, ensuring security and efficiency of IT infrastructure.
- Assist in the installation, configuring and testing of software, hardware and computer networks and application systems.
- Responsible for the daily upkeep, configuration and reliable operation of computer systems in the organization.
- Ensure that database are properly secured, backed up and recovered quickly.

10/2023 – 07/2024 Accra, Ghana

### ROMMA Basic School, Darkuman

Facilitator, J.H.S

#### **Roles**

- Teach students Creative Arts and Design, and Career Technology subjects.
- Teach students how to play chess, solve Rubik's cube and Sudoku.
- Supervise students on how to play musical instruments.

05/2023 – 09/2023 Accra, Ghana

### Grace Preparatory and J. H. S

Facilitator

#### **Roles**

- Teach students Basic Design and Technology, Creative Arts and Design, and Career Technology subjects.
- Schedule and conduct exam test and assignments for the students.

· Supervise students daily.

10/2022 – 07/2024 Accra, Ghana

### ABIBECK SOFTWARE SOLUTIONS

Front-end Developer

### Roles & Achievements

- Create the visible and interactive parts of a website or application that users directly engage with.
- Collaborate with UX/UI designers to translate design mockups into interactive web applications.
- Successfully diagnosed and resolved numerous network problems, resulting in a 30% reduction in network-related downtime and increased productivity across departments.
- Played a key role in the development and deployment of an automated transport requisition and items request system, reducing processing time by 40% and enhancing overall workflow efficiency.

09/2021 – 09/2022 Tema, Ghana

#### COCOA MARKETING COMPANY

Information Services Specialist

#### Roles

- Provided expert assistance in resolving network issues, ensuring seamless connectivity and minimal downtime for the company's operations.
- Collaborated with the IT department to design and implement an automated system for transport requisition and item requests, streamlining processes and improving efficiency.

08/2020 - 09/2020

#### ABIBECK SOFTWARE SOLUTIONS

Web Developer Intern

# Roles

- Got exposed to technologies including but not limited to JavaScript, React and Node.
- Utilised Node JS to build robust and functional back end logics for APIs.
- Created validations and verifications for React application.
- Utilised git and GitHub for version control and version management.

07/2019 – 09/2019 Tema, Ghana

#### **GHANA PORTS AND HARBOUR AUTHORITY**

I. T Specialist

### Roles

- Conducted training sessions and provided ongoing support to staff, ensuring smooth adoption of the new system and minimising disruptions during the transition.
- Worked closely with IT, logistics, and procurement teams to ensure the automated system met all user requirements and integrated seamlessly with existing infrastructure.

06/2018 – 07/2018 Kumasi, Ghana

### **Electricity Company of Ghana**

I. T Specialist

### Roles

 Conducted training sessions and provided ongoing support to staff, ensuring smooth adoption of the new system and minimising disruptions during the transition.

# **ANGUAGES**

English • • • • French

# SKILLS

**Programming Languages** 

JavaScript, TypeScript

Front-end Development

React, Redux, Redux Toolkit, Tailwind CSS, Styled Components, HTML

# **A** ORGANIZATIONS

National Service Personnel Association

CMC, Tema P. R. O

2020 – 2021 UMaT Community Excellence Awards, UMEX

UMaT, Tarkwa President

2020 – 2021 Akata-Slopsa Old Students Association

UMaT, Tarkwa Vice President

2019 - 2020 **UMEX** 

UMaT, Tarkwa Vice President

2018 – 2019 **Welfare, CMH-JCR** UMaT, Tarkwa Committee Member

# **REFERENCES**

**Mr. Henry V. Oppon**, *Head of HR/Administration*, Regimanuel Concrete Products Ltd. henryoppon@gmail.com, 0277762240

**Mr. Alfred Tettevi**, *Head of Accounts*, Regimanuel Concrete Products Ltd. alfred.tettevi@rcp.com.gh, 0257963254

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