Amankona Joseph

C/O Fosua Agnes

Roman Catholic Church

P. O. Box 84

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# BIO-DATA

1. Date of Birth : February 12th , 1985
2. Nationality : Ghanaian
3. Religious Affiliation : Christian
4. Marital Status : Unmarried

# Professional Summary

A highly skilled backend developer with two years of experience in building scalable, high-performance RESTful APIs using JavaScript, Node.js, Express.js, and TypeScript. Expertise in designing databases with MongoDB and PostgreSQL, utilizing Prisma for efficient database management. Strong problem-solving skills with a "can-do" attitude, passionate about delivering robust and secure backend solutions.

# CAREER OBJECTIVES

To avail myself for the maximum benefit of the company or institution that I work in by bringing on board the skills and experience gained during my career, whilst upholding the standards of the institution and of my profession.

# EDUCATION AND QUALIFICATIONS

Dates: 2021-2025

Qualification: BSC Information Technology Education

Institution: AAMUSTED-Kumasi

Dates: 2014-2016

Qualification: Diploma in Education

Institution: University of Education (Winneba)

Dates: 2007-2010

Qualification: HND Accountancy

Institution: Technical University (Sunyani)

Dates: 2023-2026

Qualification: West African Secondary School Certificate

**(**WASSC)

Institution: Methodist Secondary Technical School Berekum

Programme: Agricultural Science

Dates: 2000-2003

Qualification: Basic Education Certificate

Institution: Mpuasu Roman Catholic Basic School

# INTERNSHIP AND WORK EXPERIENCE

Dates: 2024

Position: Backend Developer

Institution: ChippyCode Ltd

Dates: 2023

Position: Exhibition Officer/ Polling Station Officer

Institution: Electoral Commission, Tano North (2023 District and Municipal Assembly’s Election)

Dates: 2020

Position: Exhibition Officer/ Polling Station Officer

Institution: Electoral Commission, Tano North (2020 National Elections)

Dates: 2016

Position: Exhibition Officer/ Names Reference Officer

Institution: Electoral Commission, Tano North (2016 National Elections)

Dates: 2016-2022

Position: I.C.T Teacher for JHS1-3

Institution: Bredi M/A JHS, Duayaw Nkwnata

Dates: 2012-2016

Position: Mathematics Teacher for JHS 1-3

Institution: Subriso No.1 M/A JHS

# SKILLS

Organizational Skills: Ability to take decisions without supervision, ability to work in

Teams and have good Human Relations

Technical Skills: Ability to take risk and initiatives

# Technical Skills

# Languages: JavaScript, TypeScript

* HTML, CSS, Tailwind CSS, Nodejs
* **Framework & Libraries:** Expressjs,
* **Database & ORM:** Prisma ORM, PostgreSQL(beginner), MySQL
* **Version Control:** Git, GitHub

# Backend Developer

* Designed and implemented RESTful APIs using Node.js, Express.js, and TypeScript, ensuring high scalability and performance for applications with up to 30 concurrent users.
* Developed and maintained complex database schemas using **Prisma** ORM with **PostgreSQL** and **MongoDB**, optimizing query performance by 80% through indexing and query optimization.
* Integrated user authentication and authorization using **JWT** and **OAuth2**, securing APIs and improving data integrity.
* Collaborated with front-end developers to integrate APIs, providing clear and detailed API documentation using **Swagger**

# Projects (APIs): https://github.com/general-joe?tab=repositories

# HOBBIES AND INTEREST

* Surfing the net for current issues.
* Coding
* Reading novels

# REFEREES

Rev. Mathew Asiedu

Minister In Charge

Epiphany Presbyterian Church

Duayaw Nkwanta

+233 (203277488)

Mr. Ernest Acheampong

Assemblyman

New Town Electoral Area

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Dr. Adasah Nkrumah

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Mr. Desmond Kofi Adusei Amankwaah

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