# **ACQUAH OSEI JOEL**

## FullStack Develeoper

# **Summary:**

I am a skilled Backend developer with in-depth knowledge of building backend systems and APIs to support B2B and B2C applications. I am writing highly Readable, Testable, and maintainable Code using the SOLID principle to deliver quality products at any scale. Solid knowledge of data structure and algorithms always helped me to build software systems from scratch to deploy on production with the help of my experience on various projects in the past. My knowledge and expertise can be an asset to any team and organization.

# **Work History**

### Full Stack Developer – 2018 - Present

OpenLabs NIIT, Kumasi-Ghana

Responsible for delivering impactful software lectures and concurrently developing applications, bridging theoretical knowledge with practical expertise.

### Key responsibilities:

- Deliver Engaging Lectures
- Student Mentorship
- App Development Expertise
- Collaboration with Industry
- Hands-On Learning

#### Technology Using:

- Database management with MySQL, PostgreSQL, or MongoDB
- development of APIs, covering RESTful and/or GraphQL, and the implementation of CRUD operations
- deployment of backend applications, focusing on best practices for deploying to cloud platforms such as AWS

#### Projects:

- Working most best API
- Charity Foundation( Nomoreneglectfoundation )
- Other personal and companies web app

### Full stack Developer – 2023 - Present

MyApp Labs, France (Remote)

## Contact

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## **Skills**

#### Backend

- Node.js, Type Script, ES6
- Express,
- SQL, NoSQL,
- System Design
- Fastify
- PHP (Laravel & Symfony Framework )
- Data Structure & Algorithm

#### Database

- Postgres, MySQL
- Elastic Search, Kibana
- MongoDB, DynamoDB, Firebase,
  Appwrite
- Redis Distributed Cache

### Logging & Monitoring

- CloudWatch, Sentry

### **AWS**

- S3 Storage
- EC2

### Other Knowledge:

- ReactJS, Redux, React Native
- End to End test
- MarkoJS

Responsible for spearheading feature development and actively contributing to product advancements.

#### Key responsibilities:

- Agile Development
- Feature Development
- App Development Expertise
- Collaboration with Industry
- Incorporate Industry Best Practices
- Product Contribution

### **Technology Using:**

- Database management with MySQL, PostgreSQL, or MongoDB
- development of APIs, covering RESTful and/or GraphQL, and the implementation of CRUD operations
- deployment of backend applications, focusing on best practices for deploying to cloud platforms such as AWS, Azure, or Heroku.
- Working with frontend Libraries as MarkoJS and also ReactJS

### Projects:

- Contribute to learning platform multiple (PHP)
- Financial analytics platform (EGI)
- Contribute Text Editor

# **Education**

## Professional Diploma in Software Development - 2017

NIIT (National Institute of Information Technology) Ghana-Kumasi

# Language

English [Fluent]

# Contribution

GitHub: https://github.com/oseijoel6111

