# **GIFT IBE**

# SOFTWARE DEVELOPER (BACKEND)

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### TECHNICAL SKILLS

Nodejs | JavaScript | TypeScript | Git | VS-Code

MongoDB | Graphql | Express-graphql | Expressjs | Mongoose | Jest

### WORK EXPERIENCE

Backend developer 10/2022 – Present

Genesys Tech Hub, Nigeria

Genesys Tech Hub is an innovative technology company where I worked as a backend Node.js developer, contributing to the development of cutting-edge software solutions. During my time there, I gained valuable experience working with a range of technologies such as MongoDB, Express.js, and JavaScript.

- Designed and developed RESTful APIs using Node.js, enabling easy integration with third-party services and opening up new opportunities for product development.
- Collaborated with cross-functional teams to ensure seamless integration of back-end functionality with front-end development, design, and product management teams.
- Implemented Passport.js authentication and authorization strategies to enhance the security of a web
  application, ensuring that user data and sensitive information were protected against unauthorized access
  and data breaches.
- Implemented a file upload feature using Multer in a web application, enabling users to securely and efficiently upload files to the server. This included setting up file upload limits, validating file formats and sizes, and integrating the file upload functionality with the rest of the application.

- Troubleshot and resolved complex technical issues in a timely and effective manner, minimizing downtime and maintaining high levels of user satisfaction.
- Created and maintained databases using MongoDB other database technologies, and integrating them with the back-end systems.
- provided technical leadership to cross-functional teams, contributing to a positive and collaborative team culture.
- Developed and implementing security features such as authentication, authorization, and encryption to protect user data and prevent unauthorized access.

# Full-stack developer intern

5/2022 - 11/2022

London App-Brewery

London App Brewery is a tech education provider offering hands-on coding courses, offers a supportive community of peers and alumni who provide networking opportunities and ongoing support. Their courses cover a wide range of topics such as mobile and web application development, data analysis, and machine learning.

- Implemented responsive design principles to ensure that the website is easily accessible and functional across a range of devices, including desktops, tablets, and mobile devices.
- Developed a simple CRUD application using a backend framework such as Express.js and a database like MongoDB.
- Implemented user authentication and authorization using tools such as Passport.js or Firebase Authentication.
- Designed and developed RESTful APIs for a web application, allowing the application to interact with third-party services and applications.
- Participated in code reviews, providing feedback to other developers and learning from experienced colleagues.

## **International Relations Manager**

03/2021 - 05/2022

AIESEC, Nsukka

AIESEC is a global non-profit organization that operates in over 100 countries and territories, with the mission of developing leadership skills and providing cross-cultural exchange opportunities for young people. AIESEC offers a range of programs and opportunities for students and recent graduates, including internships, volunteering, and leadership development programs.

• Developed and maintained relationships with partner organizations, including businesses, NGOs, and government agencies.

- Facilitating the recruitment and selection of exchange participants, including conducting interviews and providing training and support.
- Overseeing the logistics of exchange programs, including travel arrangements, visas, and accommodations.
- Increased operational efficiency by developing improved filing systems for client
- Utilized exemplary negotiation skills to obtain manufacturing service agreements and assure quality standards.

### EDUCATION AND PROFESSIONAL DEVELOPMENT

**Metallurgical and Materials Engineering** 

University of Nigeria, Nsukka

Web development bootcamp

The App Brewery London

AIESEC, UNN chapter

University of Nigeria, Nsukka

National Youth Service Corps ( NYSC )

Lagos, Nigeria

**Mckinsey Forward Program** 

Mckinsey & Company

**Harvard Aspire Program for Young Leaders** 

Harvard University

**Foundation of Project Management** 

Google, Coursera

## **SUMMARY**

Gift Ibe is passionate about building, implementation and management of systems and processes using technological/computer skills and programs. He is purpose driven and zealous in fields involving web development, data analysis, artificial intelligence and personal growth. Gift Ibe is a McKinsey Forward Program alumnus, Google developer, AIESEC best team Leader ('21), a member of Ai4, Nigerian society of Engineers, AIESEC, and currently Harvard University aspire program Alumnus.