# **GODSTIME ONYIBE NWUJIOKAH**

# **Software Engineer Intern**

Okpoama, Brass Island, Bayelsa State, Nigeria | 08144657154 | Github.com/godstyme godstimeonyibe2@gmail.com | linkedin.com/in/godstime-onyibe-357523181

#### PERSONAL STATEMENT

As a computer geek, teamwork and collaboration are very important to me. Driven by curiosity and the ambition to develop effective, cutting-edge, user-friendly, and user-focused products. I can assist clients in creating solid, efficient, and scalable solutions since I am a passionate and driven problem solver. I definitely have a desire to learn and develop, which has helped me be able to readily acclimate to and absorb new situations. I'm driven to study, develop, and succeed in the computer industry. I also want to be able to collaborate with reliable IT companies and other experts to hone my skills and broaden my professional network, which will enable me to make even more contributions to the industry. I have a degree in computer science and am ready to give my skills to my subject of study while advancing my knowledge and getting practical experience. Extremely well-organized, accountable, and knowledgeable about site design. Improve knowledge by exercising superior communication and critical thinking abilities.

### RESEARCH EXPERIENCE

### **Undergraduate Research**

**April 2020 – May 2020** 

Design and Implementation of an Electronic Logbook for Students on Industrial Work Experience Scheme (SIWES)

- Analyzed how students do carry out their industrial training, thereby making me to understand the relationship and the flow between one element/entity and the other.
- Review the literature review behind implementation of logbooks.
- Discussed on the best tool to use for the system methodology. Object oriented model was used so as to break the into smaller parts (modularization), which can then be developed

separately and combined to create the required system.

- Completed the system using web platform to accomplish it. It was tested and it gave a desirable result with future research recommended for the system.
- In the course of this project, I was able to carry out a research and offer assistance to my departmental colleagues in the conduction of their research as well.

### PROFESSIONAL EXPERIENCE

## Genesys Tech Hub, Enugu, Enugu State

September 2021 - December 2021

Role: Intern

Duties and Responsibilities:

During my internship with them, I developed my teamwork skills. As we add to the repository from our various homes, my understanding of how to interact with version control software and teamwork improved.

### Rad 5 Tech Hub, Aba, Abia State

**July 2019 - December 2019** 

Role: Intern (SIWES)

Duties and Responsibilities:

- As an intern at Rad5, I learnt web development and I was able to build a seamless and robust meal ticket software which was used in 2019 devfest in Aba.
- Participated in different web development workshops and hackathons to enhance my coding skills for continuous learning and improvement.
- Collaborated with other co-interns for teamwork improvement.
- In partial fulfilment for the requirement of my Bachelor degree, I built an ecommerce site that I defended at the end of my industrial training.

### TEACHING EXPERIENCE

### Government Secondary School, Okpoama Brass, Bayelsa State

Nov 2022 - Present

**Position:** Teaching Associate and Data Entry Operator

Duties and Responsibilities:

- In my role as a Mathematics instructor, I constantly strive to ensure that my math students fully grasp concepts without resorting to force or yelling. Hence, when I teach, I employ concepts that they are familiar with to help them comprehend better and faster. Working with junior students has taught me empathy, patient and adaptability, this has made me to improve my teaching methods to meet the diverse needs of my students. I surpassed my goal of assisting students indeveloping their capacity for critical thinking through mathematical principles. Hence there was great improvement in calculations subjects.
- As a data entry operator, I paid a keen attention in computing students' examination scores accurately and on time with Excel software, it led to efficiency in school administrative tasks. I demonstrated my skills in managing computer system as I shared my knowledge in area of computing with other staff and educate them on how to use spreadsheet package and how to troubleshoot and maintenance. I contributed to a cohesive school community with a focus on technological excellence.

Software Technology and Computer School, Abakaliki, Ebonyi State Aug 2022 - Nov 2022

**Role:** Web Developer Instructor

# **Duties and Responsibilities:**

• I mentor industrial training students (SIWES) on web development where I walk them through on concept and overview of web development. I organized coding test to improve their confidence and problem-solving skills. I also grouped them for collaboration, sharing of idea and over all teamwork. My coaching promoted their dedication in web development as they can build and a execute a scalable and robust application.

### Rad 5 Tech Hub, Aba, Abia State

November 2019 - December 2019

**Role:** Scratch Tutor (SIWES)

Duties and Responsibilities:

I used the Scratch programming language to instruct young children(6-11 years) in coding during the 2019 edition of Africa Code Week. I walk them through in the area of game deign, animations and beautiful stories. By instructing them with scratch programming, I've been able to equip them with digital skills for their intellectual, personal and future growth with a great passion in the area of STEM (science, technology, engineering and mathematics). My mentorship built their confidence in programming, critical problem solving/thinking skills

which was extended to better performance in other academic subjects and it also fosters their collaboration and team work as I give them group project to work on and share ideas together.

### **EDUCATION**

Bachelor of Science in Computer Science

Ebonyi State University

2016 - 2020

### APPLICABLE SKILLS

- **Programming Skill:** I have an extensive knowledge of spreadsheet application and web development using HTML, CSS, Javascript, PHP, and SQL. I can design a scalable and reliable application with the aforementioned abilities. I used version control software(git and github) for history tacking, collaboration and team work, contribution to an open source project and for the improvement of software development process. I'm currently learning Laravel for building software development.
- Leadership Skill: I was selected as a Marshall and saddled with the responsibilities of proposing and implementing rules and regulations that served as a guide for a group of young Nigerian graduates.
- Communication Skill: I was able to convey simple step by step explanations on the principles of computer programming and train a group of students over a period of time. This in turn improved my communication and teaching skills.
- Presentation Skill: I carried out my seminar paper presentation, and had the opportunity
  to help others in carrying out theirs. The theme of my seminar work was digitalization of
  students on industrial work experience scheme, prospects and challenges. It gave me a
  relevant hands-on research works.

### VOLUNTEER EXPERIENCE/COMMUNITY SERVICE

### **Personal Community Development Service**

July, 2023 – Present

I successfully carried out hands-on Microsoft Excel training for over 50 students with diverse backgrounds. My tutoring boosted their confidence in using Excel complex formulas and

functions for complex data manipulation and visualization together with extracting valuable insights from raw data. This program impacted their academic performance and computational thinking skills which resulted in higher grades in other academic subjects and problem-solving solutions. It empowers them with essential spreadsheet skills and fosters their personal and professional growth which led to continuous learning and further exploration of Excel's advanced features, data analysis and other tech skills. I also added system troubleshooting and maintenance, which empower them on various software installation and system troubleshooting.

### **Eco Vanguard Community Service**

June, 2023 - Present

Cleanliness is next to Godliness. Here are some of the duties I carried out as ecological vanguard leader.

- Afforestation such as planting of trees for environmental conservation this resulted to deforestation in the community.
- Cleaning and clearing of grasses at the community Jetty and regular cleaning of water ways which improved the public health and reduced pollution of the environment.
- My leadership has improved the eco system in the community and also foster sustainable and environmental society.

### **Education Community Service**

May, 2023

As one of the facilitators, I helped to organized a quizzed competition for secondary school in Okpoama. Through this, students were encouraged and inspired to take their students serious. Academic materials were shared to the participants as well as awarded the winners of the competition. The program improved their academic performance.

### **Presiding Officer (PO)**

February-March, 2023.

In accordance with the electoral rules and regulations in 2023 national election. I carried out my work as PO diligently by ensuring the integrity of the voting process, analyzing the data of voters accurately and ensuring voters casted their vote and got an efficient result of what they voted for. My duty promotes the democratic value of the nation and contributed to the well-being of the nation.