

Eze Geremi Matthew

Edo State, +2349164324075 geremilibrary@gmail.com <https://linkedin.com/in/geremi101/> <https://github.com/geremi101>
Nigeria

Education

M.SC Information and Communication Technology, **FEDERAL UNIVERSITY OF TECHNOLOGY**, Owerri, Imo State, Nigeria 2024

Bachelor of Science in Information Technology (First Class Division), **UNIVERSITY OF EDUCATION WENEBA**, Winneba, Ghana, 2016

Diploma in Software Engineering (Upper Credit), **COMPLETE COMPUTERS & TECHNOLOGY NIIT NIGERIA**, Benin City Edo State Nigeria 2013

High / Secondary School 2013 Certificate, **ESIGIE COMPREHENSIVE COLLEGE**, Abudu, Edo State, Nigeria

Skills

Front End: HTML5, CSS3, Angular, JQuery, Angular, ReactJS, Bootstrap

Databases: MySQL, Oracle, PostgreSQL

Programming Languages: PHP, Java, JavaScript, Python

Back End: Laravel, Django, Wordpress

Work Experience

Brayniak Limited

Benin City, Edo State Nigeria

Lead Programmer (Mobile and Web Developer)

March 2022 - Present

- Developed and maintained web applications using PHP/MySQL, JavaScript, and Bootstrap, ensuring high performance and responsiveness.
- Developed mobile applications using Ionic framework, enhancing user experience on mobile devices.
- Led a cross-functional team of programmers, designers, and marketers in the development of PrivyPurse, a mobile application for financial transactions. Oversaw the project from conception to completion, ensuring alignment with business objectives and user needs.
- Conducted comprehensive functionality checks on the PrivyPurse mobile and web applications to ensure optimal performance and user experience. Identified areas for improvement and recommended enhancements to enhance functionality and usability.
- Implemented security measures to protect web applications from cyber threats, demonstrating knowledge of cybersecurity practices.
- Contributed to the development of web applications using Java and Laravel, ensuring scalability and maintainability.

University of Africa, Toru-Orua

Toru-Orua, Nigeria

System Programmer / Analyst

September 2020 – January 2021

- Developed a PHP/MySQL script for the UAT Portal, an online school portal, demonstrating expertise in database management and server-side scripting for educational applications.
- Utilized HTML5, CSS3, and jQuery to create visually appealing and user-friendly interfaces for websites and applications.

- For the UAT Portal, an online school portal, I created a comprehensive data dictionary, database entity-relationship diagram (ERD), normalized database tables, and all necessary database schema to ensure efficient data management and retrieval.
- Managed and administered databases to ensure data integrity and availability, using DB administration skills.
- Implemented Python and Django for web development projects, optimizing performance and functionality.
- Participated in conferences such as Agile in Africa and ICAITM to stay updated with the latest trends in IT development.
- Created and customized WordPress websites, leveraging WordPress expertise to meet client requirements.
- Utilized Angular and React frameworks to build dynamic and interactive web applications.

EUzzit Limited

Lead Programmer (Mobile and Web Developer)

Benin City, Edo State, Nigeria

November 2018 – September 2020

- Developed PHP/MySQL scripts for web applications including eUzzit Collect (for managing daily thrift collection and loans), eUzzit Ice (for managing daily stock for cold rooms), and eUzzit FinLogger (for managing daily expenses for a sawmill).
- Conducted functionality checks on web applications, identifying areas for improvement and recommending necessary solutions to enhance performance and usability.
- Conducted thorough functionality tests on eUzzit Collect, eUzzit Ice, and eUzzit FinLogger, identifying and resolving bugs to enhance user experience.
- Collaborated with cross-functional teams to develop and maintain eUzzit Collect, eUzzit Ice, and eUzzit FinLogger web and mobile applications, ensuring alignment with project requirements.
- Implemented secure authentication and authorization mechanisms in PHP/MySQL scripts to protect sensitive data in eUzzit Collect, eUzzit Ice, and eUzzit FinLogger.
- Optimized database queries and schema designs in MySQL to improve the performance of eUzzit Collect, eUzzit Ice, and eUzzit FinLogger applications.
- Documented PHP/MySQL scripts for eUzzit Collect, eUzzit Ice, and eUzzit FinLogger, ensuring ease of maintenance and future enhancements.
- Provided technical support and training to users of eUzzit Collect, eUzzit Ice, and eUzzit FinLogger to ensure smooth adoption and usage of the applications.

Federal University of Technology Owerri (NYSC)

Graduate Teaching Assistant

Owerri, Imo State, Nigeria

April 2019 – March 2020

- Assisted lecturers in delivering course material, providing support in classroom management and student engagement.
- Conducted marking and evaluation of student scripts, providing constructive feedback to enhance learning outcomes.
- Collaborated with lecturers to develop assessment criteria and grading rubrics for student assignments.
- Assisted in organizing and facilitating student workshops and tutorials to reinforce course concepts.
- Maintained accurate records of student grades and performance to assist in academic advising and progress tracking.
- Provided administrative support to lecturers, including preparing course materials and managing communication with students.

BlueCrest University College,

Teaching Assistant / Back-End Web Developer

Accra, Ghana

October 2016 – April 2019

- Assisted lecturers by teaching courses, marking and evaluating scripts, and entering results into an online system.
- As Lab Admin, ensured all computers in the IT lab were in good shape and ready to use, and verified the installation of necessary software applications.
- Developed PHP/MySQL scripts for various web applications, including:
 1. Lécole: Web application for managing student grades, attendance, and feedback.
 2. Bluehub: Web application for publicizing BlueHub co-working space.
 3. IEEE BlueCrest Student Branch: Web application for promoting the IEEE BlueCrest Student Branch Chapter

Dunamis Media

Accra, Ghana

Back-End Web Developer (Contractor)

September 2015 – October 2016

- Assisted lecturers by teaching courses, marking and evaluating scripts, and entering results into an online system.
- Developed PHP/MySQL scripts for various web applications, including:
 1. Syllia Revenue: Application for managing payments for the Ga Municipal Assembly.
 2. Joseph Adongo Foundation: Website for updating the general public on its activities.
 3. Medi Moses Online: Online platform for publicizing and ordering prostate drugs.
- Conducted functionality checks on the web applications to ensure they meet requirements and perform as expected.