Sabiu Lawali Tsafe

Senior Backend Developer

No 3, Dakin Gari Quarters, Along Birnin Kebbi - Kalgo Rd, Birnin Kebbi

+234 706 755 5836 sabiu4utd@gmail.com

Objectives

Experienced Backend Developer with a decade of expertise in PHP, specialising in the Codelgniter, Laravel and CakePHP frameworks. Adept at designing, developing, and maintaining robust backend solutions for diverse industries, including Fintech and Education. Proven track record of successfully delivering high-quality projects within deadlines. Seeking challenging opportunities to contribute technical proficiency and leadership skills.

Experience

Asteria Alliance

Backend Developer

April 2024 - September 2024

- Developed E-Health Management System
- Developed DocManager (Document Management System)

Staff Multipurpose Cooperative Society, Kebbi State **Senior Backend Developer**

OCT 2023 - JAN 2024

- Lead the development of backend systems for Financial management projects, ensuring scalability, performance, and security.
- Collaborated with cross-functional teams to analyse requirements, design solutions, and implement new features.
- Utilized Codelgniter4 framework extensively to develop and maintain scalable and efficient backend architecture.
- Integrated various APIs for payment gateways and financial data processing, enhancing overall system functionality.
- Implemented caching mechanisms and optimized database queries, resulting in a 22% improvement in system performance.
- Conducted code reviews, mentored junior developers, and actively participated in architectural discussions.

Federal University Birnin Kebbi, Kebbi State Senior Backend Developer

SEP 2020 - PRESENT

- Developed and maintained web applications for the University, focusing on e-learning platforms, content management systems, and payment systems.
- Utilized CodeIgniter to build robust and user-friendly backend systems, allowing for seamless integration with frontend applications.
- Worked on database design, optimization, and management using MySQL.
- Collaborated with frontend developers to ensure smooth integration of user interfaces with backend functionalities.
- Implemented authentication and authorization mechanisms to enhance the security of web applications.

Federal University Birnin Kebbi, Kebbi State **Backend Developer**

AUG 2015 - SEP 2020

• Developed and maintained web applications for the University, focusing on

- e-learning platforms, content management systems, and payment systems.
- Utilized CodeIgniter to build robust and user-friendly backend systems, allowing for seamless integration with frontend applications.
- Worked on database design, optimization, and management using MySQL.
- Collaborated with frontend developers to ensure smooth integration of user interfaces with backend functionalities.
- Implemented authentication and authorization mechanisms to enhance the security of web applications.

Habeel Community Development College, Kebbi State **Software Engineer**

MONTH 2022- PRESENT

- Developed and maintained APIs for student onboarding systems.
- Utilized CodeIgniter to build robust and user-friendly backend systems, allowing for seamless integration with frontend applications.
- Worked on database design, optimization, and management using Postgres.

Hakimin Gwamba Foundation

Junior Backend Developer

MONTH 2015- 2018

- Assisted in the development of websites and web applications using PHP and the Codelgniter framework.
- Participated in the design and implementation of database structures using MySQL and Postgres.
- Gained hands-on experience in troubleshooting and resolving backend issues, ensuring optimal performance.
- Collaborated with cross-functional teams to deliver projects on time and within specified requirements.

Jimmy Software Solutions Software Engineer

JUN 2014 - NOV 2015

- Built Fully Responsive Website for School of Health Technology, Tsafe
- Assisted in the development of websites and web applications using PHP and the Codelgniter framework.
- Gained hands-on experience in troubleshooting and resolving issues, ensuring optimal performance.
- Collaborated with cross-functional teams to deliver projects on time and within specified requirements.

Technical Skills

Programming Languages: PHP, JavaScript

Web Technologies: HTML, CSS, AJAX, RESTful APIs

Database Management: MySQL, Postgres, MongoDB, Oracle

PHP Frameworks: Codelgniter, Laravel, CakePHP

Version Control: Git, SVN

Development Tools: VSCode, Sublime Text, Notepad++

Other Skills: MVC Architecture, API Integration, Database Optimization, Security

Best Practices

Education

Federal University Birnin Kebbi / MSc Computer Science

APRIL 2023 - CURRENT

Federal University Birnin Kebbi / BSc Computer Science (First Class)

SEPTEMBER 2015 - NOVEMBER 2023

Abdu Gusau Polytechnic / ND Computer Science

SEPT. 2008 - SEPT. 2010

Abdu Gusau Polytechnic / HND Computer Science

SEPT. 2010 - SEPT 2012

Projects

Central University Portal

- Built the backend for the University's central registration portal facilitating content management, user authentication, and payment.
- https://portal.fubk.edu.ng

Result Management System

- Built the backend for the University's central registration portal facilitating content management, user authentication, and payment.
- https://portal.fubk.edu.ng

Student Portal for Habeel Community Development College

- Built the backend for College's portal facilitating content management, user authentication, and payment.
- https://portal.hcdc.edu.ng

Staff Multipurpose cooperative society

- Built a backend system for analyzing and processing financial data, implementing efficient algorithms and data structures for optimal performance.
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Federal University Birnin Kebbi

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Awards

Head, Software Development Unit

Federal University Birnin Kebbi, 2024

Second Best Graduating Student

Federal University Birnin Kebbi, 2024

References

Available on request