

Agbo Boniface Ebuka

+234 813 575 9609 | boniface.ebuka@gmail.com

<https://github.com/bonifaceebuka> | <https://bonifaceebuka.com>

<https://www.linkedin.com/in/agbo-boniface-ebuka-22972a190>

Highly motivated Backend Developer with over 6 years of hands-on work experience developing, testing, debugging, and supporting web-based software applications and services. Expert level of programming skills in HTML, CSS, Bootstrap, JavaScript, JQuery ReactJS, TypeScript, NextJS, MYSQL, PostgreSQL, MongoDB, NodeJS, PHP, Laravel, JSON, and experience in software manual & automated testing using BDD, Karate, Selenium, Jmeter, Maven and Java.

CORE COMPETENCIES

- HTML/CSS
- PHP Development
- MongoDB
- MySQL/MariaDB
- Postgres SQL
- MSSQL
- NodeJS
- ReactJS and NextJS
- JavaScript & Typescript
- Laravel Framework
- NodeJS Development
- API Design, Development and Integration
- API Test automation
- OOP and MVC architecture
- PHP Unit
- Jest
- Software test automation
- Git & Github
- JQuery
- Agile Scrum
- Containerization (Docker)
- Microservice architecture

NOTABLE PROJECTS

- Freelancing platform <https://koiniti.com>
- NFT Marketplace for artists <https://nft.cloudax.io>
- Robust P2P students' or campus lodge system <http://findlodge.ng/>
- Student project materials marketplace <https://materials.disquession.com/>
- Website that helps new students that migrate to Adelaide, Australia to settle with ease <https://eazzysettle.com>

PROFESSIONAL EXPERIENCE

SENIOR BACKEND DEVELOPER

Koiniti

July 2021 – Current

- Develop and maintain web applications to support various aspects of Koiniti products and services.
- Integrate external data sources and APIs to provide latest information of both the buyers and sellers on Koiniti increasing trust and reliability across the system.
- Implement secure user authentication and role-based access control for sellers, buyers and administrative users.
- Develop thorough unit test cases and implement them to ensure higher quality of user experience and compliance with industry standards.
- Design and optimize database structures and queries for more efficient data storage and retrieval.
- Participate in code review and pair programming sessions with developers to provide valuable insights in improving code quality and maintainability.

- Contribute in software feature release plans with the stakeholders
- Work with the Software Assurance team to discuss defects and their resolutions
- Participate in Sprint planning and retrospection sessions, providing valuable contributions to the scrum team to increase the achievements of the team members in a sprint
- Document code, workflows, and technical specifications to ensure effective knowledge sharing to other developers.
- Provide technical guidance and mentorship to junior developers and new team members when needed.
- Work with the hiring team to onboard new employees that join the team and also helped to familiarize them with the company products, tech stacks and services.

FULL STACK DEVELOPER

Jan 2017 – July 2020

Vison Data-tech.

- Developed and maintained web-based web applications for educational technology solutions
- Collaborated closely with instructional designers and educators to understand project requirements
- Integrated third-party APIs and tools to provide seamless user experiences within the educational platform.
- Conducted thorough testing and debugging to ensure reliable and performant application functionality
- Implemented user authentication and access control mechanisms to protect sensitive educational content from unauthorized access.
- Contributed to the development of a content management system, streamlining content creation and delivery
- Participated in agile development/Scrum processes, providing valuable input in sprint planning and retrospectives

EDUCATION

HIGHER NATIONAL DIPLOMA IN COMPUTER SCIENCE

(Akanu Ibiam Federal Polytechnic – Ebonyi, Nigeria)

TECHNICAL SKILLS

Skills: Jira, Confluence, MySQL, Selenium, Karate, Jmeter, GitHub, Postman, JavaScript, Bootstrap, JQuery

Miscellaneous Tools: Microsoft Office Suite (Excel, Word, PowerPoint, Visio), ServiceNow, ZenDesk, Slack