

EFEMENA ELVIS ARIAWHORAI

Senior Software Engineer

PROFESSIONAL SUMMARY

Results driven Senior Software Engineer with over 5 years of global experience in both frontend and backend development. Proven expertise in leading cross-functional teams, optimizing application performance, and implementing scalable solutions. A visionary technical advocate skilled in stakeholder communication, policy implementation, and proposing innovative software architectures.

WORK EXPERIENCE

Senior Software Engineer, September, 2022 - Till date

Vesicash, Lagos Nigeria

- Led the rebuilding of the consumer-facing application from scratch to deployment within a tight 3-month timeframe.
- Built an escrow payment facility, providing secure transactions and fostering trust between buyers and sellers.
- Developed product landing page, showing our well curated services and an interactive playground interface, decreasing bounce rate by 30%
- Implemented a feature module system, ensuring component isolation and reusability, enhancing development speed by 20%.
- Contributed to test case development with the quality assurance team to ensure high software quality and adherence to requirements.

Front-End Engineer, October, 2022 - June 2023

PaveHQ, Lagos Nigeria

- Developed reusable components and libraries that improved code quality and development efficiency
- Worked closely with designers and product managers to ensure that the application met business requirements and design specifications
- Participated in code reviews and provided feedback to improve code quality and maintainability
- Collaborated with other departments to identify and address technical issues and develop solutions to improve software performance

Senior Software Engineer, May, 2021 - August 2022

Class54, Lagos Nigeria

- Created a modular architecture system enabling components reusability and scalability across products.
- Conducted thorough testing and debugging for seamless user experience.
- Employed DevOps pipelines for continuous integration and development, ensuring smooth deployment and efficient workflow.
- Performed feasibility analysis, forecast risks, and planned delivery of new requirements.

Senior Software Engineer, April 2020 - June 2022

Gradely, Lagos Nigeria

- Led the development of multiple micro-frontend applications using Nginx reverse proxy routing, creating a scalable and modular system.
- Implemented a performance reporting system that auto-generates student assessments, data with valuable insights for academic progress.
- Managed a team of frontend developers, fostering a collaborative environment, and ensuring alignment with project goals and timelines
- Implemented a well git branching system for project versioning and deployments, enabling effective collaboration and code management.

CONTACT

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TECHNICAL SKILLS

Frameworks / Libraries: React, Vue, Angular, Next Js, Nuxt, SCSS, Tailwind, MaterialUI, Node JS, Express, React Native, Flask.

Programming Languages: JavaScript / TypeScript, Python, PHP.

Database: MySQL, PostgreSQL, MongoDB, Firebase.

Version Control: Git, Github, Gitlab, Bitbucket

Tools & Services: Jira, Trello, Docker, Redis, Jest, Selenium, AWS, GCP

Methodologies: Agile, Scrum, Kanban

EDUCATION HISTORY

B.Sc Animal and Environmental Biology,
University of Benin, Nigeria

November 2012 - June 2016

CERTIFICATIONS

Front-End development in Angular,
Udemy, Lagos, Nigeria

September 2020 - November 2020

Python Web Development
Anchorsoft Academy, Lagos, Nigeria

January 2019 - March 2019

PHP Web Development
Amitech Computers, Nigeria

February 2018 - April 2018

VOLUNTEERING

Student Mentor,
TalentQL (TechStars '21)

September 2022 - September 2023