KINGSLEY ENEJA

Lekki, Lagos, Nigeria | +2348109037816 | +2348063550695

eneja.kc@gmail.com | Github

SUMMARY

I am skilled at technical leadership, communication, and presentation with years of experience working in a full project life cycle from design to implementation and integration, focusing on writing performant scalable code that improves user experience and is easy to maintain.

TECHNOLOGY STACK EVALUATION

Javascript, React, Redux, Postman, Semantic-UI, Agile, SCRUM, NodeJS, GitHub, REST, jest (TDD), CSS, CSS Flex, Sass, ExpressJS, SQL, Postgres, Sequelize, Mysql, MacOS, LinuxOS - **Expert**

Bootstrap, Apollo GraphQL, WebSockets, Regex, Mocha, Chai, Slack API, Sendgrid API, Trello, Oracle DB, Heroku, Typescript, and Windows - **Intermediate**

C, Python, Data Science - **Familiarity**

EXPERIENCE

Access Bank

Software Engineer | Backend NodeJS | December 2019 - present

- Interfaced with clients to understand the goals and visions for products being supported by the Access Bank.
- Interfaced with clients partnering with Access Bank to solve problems and ease the process by developing scalable applications.
- Built Innovative apps using Nodejs and Reactjs.
- Tech stack used - Node, Express, Reactjs, Mysql, Mssql, Postgres, OracleDb, and Azure dev ops, RabbitMQ, cron job (node-cron)

Andela

Software Engineer | Full-Stack | December 2018 - Sept 2019

- Interfaced with clients to understand the goals, and visions for products being supported by the Andela team.

- Worked with engineers to decompose high-level stories into smaller and specific tasks and provided high-level design support to help solve coding challenges.

- Provide mentorship to Andela budding developers and helped resolve blockers.

- Orchestrated efficient deployment including testing features and correcting code to produce innovative products.

- Worked in a team of software engineers to develop web applications and servers.

- worked with teams to design UI pages using Figma, and implement the design with React.

- Tech stack used - React, Redux, Express, Node, Postgresql, Slack API, Sendgrid API, Trello, Figma, Pivotal Tracker, MacOS, WebSockets, Mocha, Chai, and GitHub.

NASRDA (National Space Research and Development Agency)

Intern Engineer | January 2017 - December 2017

- Maintaining Satellite communication systems.

- Programming microcontrollers with C and machine language.

- Worked in a team of engineers participating in daily stand-ups, analyzing, and developing software using the latest technologies.

- Tech stack used - C programming language, Machine language, ATmel Microcontrollers

PROJECTS

ICAD Project (ICAD: Industry Customer Account Database)

- An Access bank internal service application that integrates with NIBSS (Nigeria Inter-Banking Settlement Scheme) for auto transmission of all accounts opened or updated in the bank to NIBSS for record keeping.

- Role: Fullstack

- Application modules: Background job scheduler, Queue Management module, UI module

- Tools used: Mysql database, JIRA (project management), RabbitMQ (For queue management), Cron Job (node-cron), Figma, Azure dev ops, IISNode, AES encryption, Sha256 encoding method, Base64 encoding method.

Access Gateway

- A payment gateway for access bank that solves payment problems for companies and businesses by enabling their customers to make both local and international payments using VISA, VERVE and MASTERCARD

- Role: Backend engineer

- [Website Link](#)

DHML (Defence Health Maintenance Limited)

A web application for managing the health insurrance of millitary personnels.

- Role - backend developer

- [Website Link](#)

BETA-Banking

An Access bank application that allows low-income Nigerian earners to open bank accounts and carry out transactions. Beta-banking users do not have to pay any fees or meet a minimum balance requirement by the bank. These transactions are done by mobile banking-staffs called BETA-friends.

- Role - backend developer

Nigeria Navy Ship Management System

A web application with which the Nigeria Navy can manage her ships. Features include user management, ship management, service management, maintenance requests, etc. Ship officers can request for services for their ships, and the appropriate teams will be notified via mail once the request is due to take place. In addition, a self-triggered reminder feature periodically notifies the maintenance team about pending maintenance requests.

- Role - Fullstack

- [Website Link](#)

iReporter

- A web application for reporting crimes, corruption or crisis.

- Tech stack used - PREN (Postgres, React, Express and Node).

- Tools used: Figma, Pivotal Tracker, and GitHub, Travis, Coverall, Circle CI

- Github links - backend repo, frontend repo

- Hosted Links: Version 1 (Vanilla JS), Version 2 (ReactJS)

Authors Haven

- A web application for bloggers to write and post articles and readers to register and read articles.

- Tech stack used - PREN(Postgres, React, Express and Node).

- Tools used -Figma, Pivotal Tracker, and GitHub, Travis, Coverall, Circle CI.

- Github links - backend repo, frontend repo

EDUCATION

2016 **B.Eng. in Electronics and Computer Engineering**, Nnamdi Azikiwe University. GPA - 4.46 (2nd Class Upper)

■