

KINGSLEY ENEJA

Full-Stack Software Engineer

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PROFESSIONAL PROFILE

Dedicated full stack web developer with a passion for innovation

- Committed to writing clean and maintainable code that scales easily
- Enjoys Solving problems
- Learns new skills quickly
- Practices test-driven development

TECH STACK

Back End Web Development:

Node, Express, NestJs, REST APIs, PostgreSQL, MSSQL, MongoDB, Go, Docker, Kubernetes, Typescript, Python (flask)

Front End Web Development:

HTML, CSS, SASS, Bootstrap, React, Redux, Javascript, Typescript, JQuery

Test Frameworks:

Jest, Mocha, Jasmine, Enzyme

Web Design Tools:

Figma

EXPERIENCE

[Getir \(Turkey\)](#) | Senior Backend Engineer | *May 2021 - Present*

- Working with the team responsible for promotions, advertisement and retention; Responsible for refactoring codebase to eliminate technical debt; Implementing tasks in microservices to improve response time and general application performance

[Lighthouse Labs \(Canada\)](#) | Software Engineering Mentor | *October 2021 - Present*

- Providing Technical (and moral) support to software engineering interns and bootcampers

[Access Bank](#) | Full Stack Web Developer | *Dec 2019 - May 2021*

- I built an automated system that reports account maintenance activities to the Central bank of Nigeria in real-time. I used NodeJs, RabbitMQ and a cron job to build the system. The application has since reported over 12 million records and counting.
- Designed and implemented the database and worked on the backend for a payment gateway application that processes transactions for other payment platforms including Paystack, Woven finance, Flutterwave, etc. The system has since processed millions of transactions.

[Andela](#) | Full Stack Web Developer | *Dec 2018 - Oct 2019*

- Worked on the VOF application - an Andela application that streamlines the decision making process in hiring software engineers at Andela.

[Erregen Technology](#) | Full Stack Web Developer | *Nov 2018 - April 2021*

- Built a health Insurance system for Defence Health Maintenance Ltd (DHML). The application has over 90 thousand enrollees
- Built a Ship Maintenance System (SMS) for the Nigerian Navy that streamlines the

process of requesting maintenance for parts of Navy Ships, in addition to tracking and reporting the runtime of the pieces of machinery.

[Abutech](#) | Technical Instructor/Teacher | *Dec 2017 - Oct 2018*

- Assistant Lecturer Computer Science, Math and Physics

[NASRDA](#) | Intern Engineer | *Apr 2015 - Oct 2015*

- NASRDA: National Space Research and Development Agency

EDUCATION AND QUALIFICATIONS

- B.Eng. Computer Engineering
2nd Class Upper, GPA 4.46 / 5.0
Nnamdi Azikiwe University, Awka, Anambra State, Nigeria
- Advanced SQL for Data Scientists
Udacity
- Applied Data Science I: Scientific Computing & Python
WorldQuant University
- Front End Web Development Certification
Andela Learning Community
- Expert Html, CSS and Javascript
Pluralsight
- Responsive Web Design Certification
FreeCodeCamp

POPULAR PROJECTS AND CONTRIBUTIONS

- **Getir Yemek:**

I was part of the team responsible for promotions and retention. We worked on the design and implementation of the services for promotion definition, usage, availability, listing, badges and so on. [Link](#)

- **Access Payment Gateway:**

A payment gateway for Access Bank Nigeria, which solves payment problems for companies and businesses by enabling their customers to make both local and international payments using VISA, VERVE and MASTERCARD. [DemoLink](#), [Link](#)

- **Nigeria Navy Ship Management System:**

A Ship management system for the Nigerian Navy. Features include user management, ship management, service management, maintenance requests, etc. Ship officers can request services for their ships, and the appropriate teams will be notified via mail once the request is due to take place. In addition, an auto-reminder feature periodically notifies the maintenance team about pending maintenance requests. [Link](#)

- **Integrated Health Insurance Management System (IHIMS):**

A Health Insurance system for the Nigerian Military including the Army, Airforce, Navy and the Tri-service. The main features of the app include patients enrolment into different insurance programmes, managing patients encounter records, automatic generation of monthly manifests and capitation for payments, fee for service, statistics, accounting and reporting, etc. [Link](#)

- **Industry Customer Account Database (ICAD) Integration System:** An Access bank internal service (*not available to the general public*) application that automates accounting reporting to the Central Bank of Nigeria (CBN) through NIBSS (Nigeria Inter-Banking Settlement Scheme). It enables Access Bank to securely report its account maintenance activities to CBN in real-time.