

# FRANK KOJO ENTSIE

Backend Developer || Frontend Developer || Full Stack Developer || Technical Writer

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**Portfolio** : <https://gaijin-developer.github.io/>

## SUMMARY

I am a skilled full stack software engineer with experience in building full stack applications using modern frontend, mobile and backend stacks such as Javascript/Typescript/React, Swift/UIKit/SwiftUI, Node/ExpressJS, PHP/Laravel, Python/Django, Go/Gin. with years of experience working with frontend, backend database and cloud technologies to build scalable and fast web products. I love to keep up with the latest technology updates to ensure that products i work on are using the best and most secure stack.

## TECHNICAL SKILLS

- |                 |                                |                                   |
|-----------------|--------------------------------|-----------------------------------|
| — JavaScript    | — Swift/UIKit/SwiftUI (iOS)    | — MongoDB                         |
| — Typescript    | — Xcode                        | — Docker                          |
| — jQuery        | — React Native                 | — Kubernetes                      |
| — React/NextJS  | — Firebase                     | — Linux                           |
| — Networking    | — NodeJS/ExpressJS             | — Ansible                         |
| — Vue/Nuxt      | — MySQL                        | — Jenkins                         |
| — Git/GitHub    | — PHP/Laravel                  | — Maven                           |
| — HTML5         | — CI/CD                        | — Terraform                       |
| — CSS3          | — Golang/Gin                   | — AWS                             |
| — Python/Django | — Unit and Integration Testing | — Bash Scripting                  |
| — Bootstrap     | — Rest APIs                    | — Code Interpretation / Debugging |
| — Tailwind CSS  |                                |                                   |
| — Vite          |                                |                                   |

## WORK EXPERIENCE

### **Wayne Create**

May 2023 - Present  
Full Stack Engineer

- Worked with design and project manager to create/maintain over 10 web products.
- Optimize web applications for maximum speed and scalability.
- Improve the SEO ranking and the website accessibility score of various web products to ensure the website ranks on the first page of google and other search engines.
- Write application documentation to help reduce the code familiarity period for myself and other engineers.
- Participate in meetings to ensure there is clear understanding in product development and the whole team is on the same page as well as share development progress.
- Develop and maintained high performance backend systems using good coding practices and modern technologies including Laravel, Node/ExpressJS etc.
- Design and build relational and non-relational database systems for backend applications.
- Write unit tests to detect bugs and prevent them from getting into the production environment.
- Build fast and responsive APIs and backend services to power the frontend using Node.js/Express.js and PHP/Laravel.

## **Develop IT**

Web Developer

July 2022 - February 2023

- Wrote clean, readable and maintainable code to build beautiful responsive websites and web apps that satisfied the needs of customers.
- Build, responsive and beautiful UIs using React, CSS3, JavaScript, Bootstrap and Tailwind CSS.
- Build fast and responsive APIs and backend services to power the frontend using Node.js and Express.js.
- Communicate regularly with customers to better understand their needs and provide solutions.
- Build top-quality, high performing, accessible and inclusive user interfaces, functionality and products.

## **Process and Plant Automation**

Project Compliance Officer

June 2022 - Feb 2023

- Ensure that all projects meet the set regulatory and industry standards.
- Regularly communicate with clients to ensure that project execution meet their requirements.
- Ensure that all project execution documents are submitted at all stages of the project execution from initiation to closing.
- Work together with Project consultants and project managers to ensure that projects are execution is well documented.

## **EDUCATION**

### **Takoradi Technical University**

Electrical and Electronics Engineering

November 2018

### **Udemy**

- NodeJS/ExpressJS
- PHP&Laravel
- Swift/SwiftUI
- DevOps/AWS
- Go

- React
- Clean Code
- React Native
- Python & Django
- Docker/Kubernetes

## **PROFESSIONAL SKILLS**

- Excellent Communication skills
- Team Collaboration and support

- Excellent Customer Service
- Great attention to detail
- Excellent researching skills

- Documenting and Organization
- Cloud Technologies

## **HOBBIES**

- Reading
- Playing and watching football
- Gaming

## **LANGUAGES**

English – Native / Bilingual  
Japanese - Conversational