EMMANUEL WEYINMI JIRIGHO

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Portfolio: https://emmaweyinmi.netlify.app/ **Location:** Lagos Mainland

PROFESSIONAL SUMMARY

A backend developer skilled in Node.js, Python, and JavaScript, with experience building and testing APIs and working with databases, Strong analytical foundation from a first-class engineering background, applied to writing clean, reliable server-side code. Eager to grow on a collaborative team and contribute to building scalable, well-tested systems.

PROFESSIONAL EXPERIENCE

DropAddi, Remote, Lagos Jan. 2026 – Present
https://dropaddi-vercel.vercel.app
Backend Developer Intern

- Built and maintained RESTful CRUD endpoints for core delivery operations, supporting 30 requests/day in testing stage
- Wrote unit and integration tests covering 5 endpoints, raising test coverage and catching regressions
- Suggested ways and queries that can be added to index tables
- Worked in the implementation of Google maps API for tracking parcels and delivery destinations.
- Enhanced application performance and cut intrastate spend by stalling autocomplete API requests until user typing paused

Kaleidoscope, A lightweight Google Drive May. 2024 – Present
Personal Project

- Built a RESTful file-management API with Node.js and Express, implementing user registration/login plus full file upload, download, and delete functionality across a clean controller-route-model structure
- Implemented JWT-based authentication with route-protection middleware, so each user could only access their own files through token-verified endpoints
- Integrated Cloudinary cloud storage for file handling, automatically provisioning an isolated storage folder for each user on registration.
- Migrated the storage layer from Azure Blob Storage to Cloudinary
- Modeled data in MongoDB with Mongoose for users and files, and built custom error-handling middleware to return consistent API responses.
- Deployed to production on Vercel with environment-based configuration for database URL, JWT secret, and cloud credentials

EDUCATION

Federal University of Technology Akure, Nigeria (FUTA) Jan. 2020- Oct. 2025
Bachelor of Engineering (B.Eng.) in Civil and Environmental Engineering
Grade: 4.67/5.0 (First Class Honors)

SKILLS AND COMPETENCES

- JavaScript
- Node.js
- PostgreSQL
- MongoDB
- HTTP/HTTPS
- ExpressJS
- System Design
- React
- Template Engines
- Redis
- Python
- Caching

CERTIFICATIONS

Certificate in Data Analysis | *Torilo Academy* | September *2024*

Completed a 3-month in-person program covering PostgreSQL, SQL querying, and data cleaning and transformation