

# GONZALO ESTEBAN *Full-Stack & AI Developer*

✉ lightdev627@gmail.com

📍 Quezon, Metro Manila

🔗 Portfolio

🐙 GitHub

## 👤 Professional Summary

Full-Stack & AI Developer with expertise in React, Next.js, JavaScript/TypeScript, and AI technologies (LLM, LangChain, chatbots). Proficient in building scalable applications with Supabase, Python, and cloud services. Passionate about integrating AI solutions into modern web and mobile platforms. Certified Microsoft Professional (MCP) with a strong foundation in both frontend and backend development.

## 🧠 Skill Sets

### Frontend

React, Next.js, Vue.js, Angular, JavaScript, TypeScript, HTML, CSS, Tailwind CSS

### Backend & DevOps

Node.js, Express.js, Python, Django, Supabase, Firebase, Azure DevOps

### AI & ML

LLM, Langchain, chatbot, MCP, NLP

### Database

MySQL, MongoDB, NoSQL, PostgreSQL

## 👜 Professional Experience

### SENIOR FULL-STACK & AI DEVELOPER

NEXUSAI SOLUTIONS

02/2021 – Present  
REMOTE

- Spearheaded the development of an AI-powered customer support chatbot using Next.js, LangChain, and OpenAI GPT-, reducing response times by 0% for a fintech client.
- Architected a Supabase-backed real-time analytics dashboard for a healthcare startup, processing 10K+ data points/sec with 50% lower latency than Firebase.
- Deployed scalable Python/Flask microservices on Azure (MCP-certified) to automate document processing, cutting manual labor costs by \$15K annually.

### FULL STACK DEVELOPER

VERTEX TECHNOLOGIES

10/2017 – 01/2021  
MANILA, PH

- Built a with dynamic AI recommendations for 50+ SME clients.
- Created and updated Moodle course materials, including modules, quizzes, and assignments, based on instructional design principles and accessibility standards.
- Conducted Moodle training sessions for faculty and staff, and provided technical support for system users.

- Maintained and updated course content and gradebooks for more than 1,000 students and 50 faculty members.
- Worked closely with IT staff to ensure system security, data privacy, and backup and disaster recovery procedures.

## FRONTEND ENGINEER

CODECRAFT STUDIOS

07/2014 – 09/2017

CEBU, PH

- Modernized legacy jQuery systems into React SPAs for 3+ logistics clients, reducing page load times from 5s to 1.2s.
- Developed a Python-based CMS scraper to auto-generate SEO reports, saving 15+ hours/week for marketing teams.
- Collaborated on an AR prototype using Three.js for a real estate client, boosting property engagement by 30%.

## Skills

- |  |  |
|--|--|
| • HTML5/CSS3/SCSS                            | • ECMA JavaScript/TypeScript                 |
| • React JS (Material UI, Bootstrap)          | • Vue JS (Vuetify, Beaufy)                   |
| • Node JS (Express, Nest)                    | • Next.js                                    |
| • Azure Platform as a Service, Microservices | • Azure (SQL, Storage, Service Bus, Hosting) |
| • AWS Cloud Services, Serverless             | • MySQL, PostgreSQL, MongoDB, No SQL         |
| • Python (Django, Flask)                     | • AI(LLM, MCP)                               |

## Certifications

### The Complete Web Developer Bootcamp – 14 Projects

Issued Aug 2023 - Expires Aug 2037  
14260930

### Certified Software Engineer

Issued May 2020 - Expires May 2025  
69546813568

### Certified Professional in Full Stack Development (CP-FSD)

Issued Jun 2022- Expires Jun 2026  
4988135516989335

## Education

### BACHELOR OF COMPUTER SCIENCE

UNIVERSITY OF THE PHILIPPINES DILIMAN

2010 – 2014

## Languages

English