

Osman Herrera

Full Stack Developer
Angular | Node.js | AWS

About me:

I am a freelance web developer with a strong foundation in programming logic and experience in self-directed learning. I continue to advance my academic training alongside courses and certifications to grow professionally. I am recognized for my commitment, proactivity, and loyalty in every project I undertake.

Tech Stack:

- Frontend: Angular 15+, React (In progress), HTML5, CSS3, SSR.
- Backend: Node.js, Express.
- DevOps & Cloud: AWS (EC2, Serverless), Docker (In progress), NGINX, PM2, Git/GitHub.
- Databases: MongoDB
- Automations: N8N, Python scripts for auditing.

In Progress:

- React (hooks and MERN) 80%
- PostgreSQL
- Angular 21, Server-Side Rendering (SSR)
- Docker

Contact:

 contact@osmanherrera.dev

 (+504)8970-9021

Professional Experience

Web Developer | Fundación Prolancho

www.fundacionprolancho.org

2023-2026

- Developed a full-stack web application using Angular 15 (front-end) and Node.js (API), with MongoDB as the database and Cloudinary for image storage.
- Implemented server-side JWT authentication and credential validation to enable a personalized user menu.
- Deployed and managed the application on an AWS EC2 instance with:
 - Ubuntu as the operating system
 - NGINX as a reverse proxy for incoming HTTP traffic
 - PM2 as the process manager for Node.js
- Oversaw the project from initial planning through launch, ensuring a seamless development and deployment process.

Night Auditor

Hyatt Place San Pedro Sula · Full Time

2024-2026

- Implemented Python automation for auditing tasks, enhancing productivity and reducing errors
- Night Audit: Transaction reconciliation, preparation of financial reports, and cash management.
- Guest Services: Check-in/check-out, reservations, guest inquiries, and issue resolution.
- Night Security Oversight: Supervision of safety procedures and enforcement of closing protocols.
- Front Desk Support: Assistance with reception operations and preparation for the morning shift.

Graphic Designer / Product Launch Coordinator

Beo Shirts

2012-2023

- *Creative Graphic Designer & Product Launch Coordinator*
 - Blends strong visual design expertise with hands-on experience in coordinating successful product launches. Skilled at developing compelling brand assets, managing cross-functional teams, and ensuring consistent brand identity from concept to market release.

Bilingual Customer Service

2011-2015

Courses & Certifications

Currently Pursuing

Técnico Universitario en Desarrollo de Aplicaciones Computacionales
Universidad Tecnológica de Honduras

Junio-2025

Automate the Boring Stuff with Python Programming

Udemy Certificate 

Enero-2024

Master en JavaScript: Aprender JS, jQuery, Angular, NodeJS

Udemy Certificate 

Agosto-2023

Angular Avanzado: Lleva tus bases al siguiente nivel - MEAN

Udemy Certificate 

Abril-2024

GIT+GitHub: Todo un sistema de control de versiones de cero

DevTalles Certificate 

July-2022

Alojamiento de sitio web en modo serverless en Amazon AWS

Udemy Certificate 



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<https://github.com/osmanjosue>