

Neil Ulises Campos

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Experience

Full-Stack Developer

Freelance
January 2022 – Present

- Developed and implemented an Email Newsletter API for content creators utilizing Rust, PostgreSQL, and Redis, Ensured thorough testing, safety, and continuous monitoring.
- Assisted small businesses in building e-commerce platforms with custom tools and plans. Integrated Stripe API, SQLite, Go, Kubernetes.
- Spearheaded the establishment of a cost-effective server cluster infrastructure for personal and client use, leveraging K3s and embedded sqlite with replication in the world

Full-Stack Developer Jr

Esteripharma
January 2021 - July 2022 / México, CDMX

- Designed and constructed internal applications facilitating logistics and data analysis through pipelines and event-driven architecture. Utilized PHP, JavaScript, and various databases. Enhanced code-base and database design, resolving bugs and scripting tasks.
- Orchestrated management of WordPress sites, instituting centralized control, documentation, and backup protocols. Implemented upgrades and functionality enhancements, restoring and optimizing downed sites.
- Pioneered the adoption of Docker and Linux tools to streamline development workflows, including version control with Git and containerized PHP and dependencies migration.
- Optimized performance and data integrity of the principal application through database transaction management, index reduction, and query optimization.

Web Developer

Freelance
April 2019 – 2021 / Mexico

- Developed and distributed an inventory CRUD system to local businesses, fostering ongoing client relationships and support.
- Constructed comprehensive web applications, including a Twitter clone, to deepen understanding of application development principles and functionalities.

Education

High School – Programming

2015-2018 / Mexico

Self-taught

Most of my education is self-taught through online courses in Udemy or Platzi, books and creating projects with the help of the community and official docs of the technology.

Skills & Interests

Technical: Linux, SQL, Web Development(HTML, CSS, JS, Backend Language), Distributed Systems, Kubernetes, Redis, Golang, Java, Rust, Python

Language: Spanish(Native), English(Advanced)