Hugo Rafael Rosales Meléndez

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Software developer with experience in designing and developing web applications, constantly exploring new technologies to enhance my skills and tackle new challenges. Each project represents an opportunity for continuous professional growth. I seek to contribute to the development of digital projects and drive the success of the company using my technical and personal abilities.

Experience

Universidad Autónoma de Chiapas

Tapachula, Chis

Developer

January - May 2024

- Developed and implemented an Information System for Seminar Management using the PEVN stack (PostgreSQL, Express.js, Vue.js, Node.js).
- Applied business rules and performed tests to ensure system functionality.
- Fully documented the project, using Kanban to organize and monitor progress.

Volcana Agencia Digital Tapachula, Chis

Intern

January – May 2023

- Managed company websites, creating content and optimizing performance using web technologies and WordPress
- Contributed to the development of a digital menu system, applying web technologies to enhance user experience.

Hospital General "Dr. Manuel Velasco Suárez"

Tapachula, Chis

Intern

August – December 2022

- Migrated pharmacy and warehouse databases from a .NET system to a new platform in Laravel, improving data management efficiency.
- Maintained and managed the integrated medical-administrative management system (Sigma), developed in Laravel.

Education

Universidad Autónoma de Chiapas

Tapachula, Chis

Bachelor's in Software Development and Technologies

2019 - 2024

Colegio Nacional de Educación Profesional Técnica

Tuxtla Chico, Chis

Professional Technician in Computer Science

2016 - 2019

Certifications

Oracle One - Back End with Java Spring

Remote

Certification August – December 2024

Platzi Student Scholarship - UNACH

Remote

Certification January – May 2023

Skills and Interests

Programming Languages: JavaScript | Java | C | Swift | HTML | CSS | TypeScript | PHP

Frameworks and Libraries: Astro | Vue.js | Express | FastAPI | Tailwind | Bootstrap | Spring | Node | JWT | Sequelize

Databases: PostgreSQL | MySQL | MongoDB

Tools: GitHub | Git | Trello | Postman | IntelliJ | Vite | WordPress | vscode | Insomnia | Swagger | Figma Interests: Full-stack web development | System optimization | Continuous learning in emerging technologies