

Jesús Armando Manjarrez Híjar

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PROFILE

Software Engineer specialized in web development. Oriented to problem solving and teamwork, looking for opportunities to develop software with real impact.

EXPERIENCE

Alfanetworks

Internship April 2024 - August 2024

- I developed a web application for the management of social events (baptisms, weddings, parties, etc.) with differentiated roles: administrator, planner and guest.
- I implemented functionalities such as: creation and management of events, guest assignment, generation of unique QR codes for personalized access, table selection in interactive map, and data export to Excel using the PhpSpreadsheet library.
- I used technologies such as PHP, JavaScript, HTML, CSS, and MySQL.
- I designed interfaces in Figma prioritizing usability and user experience.
- Collaboration in Home Office mode, presenting progress through virtual meetings.
- I participated in complementary activities such as installation of video surveillance systems in company projects.

SITEHASA

Internship January 2026 - April 2026

- I implemented a mobile application that allows operators to request water dispatch in an automated way, optimizing the workflow and information registration.
- I implemented a web administration application for all data received.
- I used technologies such as React Native, Expo, PHP, Laravel, Livewire, FilamentPHP and MySQL.
- I managed the version control of the project using Git.
- I collaborated with a team for the configuration of the Microcom Hermes M102 Programmable Logic Controller (PLC), which was used to control sensors and actuators.
- I participated in complementary activities such as maintenance of DJI agricultural drones.

ACADEMIC BACKGROUND

Technological University of Escuinapa

Ingeniero en Desarrollo y Gestión de Software 2024 - 2026

Technological University of Escuinapa

Técnico Superior Universitario En Desarrollo de Software Multiplataforma 2022 - 2024

CONALEP El Rosario

Profesional Técnico Bachiller en Informática 2019 - 2022

TECHNICAL SKILLS

Languages and frameworks: HTML5, CSS3, Tailwind, JavaScript, TypeScript, PHP, Python, Laravel, Livewire.
Tools: Figma, Postman, pgAdmin, Supabase, phpMyAdmin, Filezilla, MySQL Workbench.
Operating systems: Windows, Linux.
Databases: MySQL, PostgreSQL, MongoDB, MariaDB.
Version control: Git, GitHub.
Work methodologies: Agile, Scrum, waterfall, Kanban.

LANGUAGES

 Native Spanish  English B2