DIEGO NOEL GALARZA MEZA

Frontend Developer

PROFESSIONAL PROFILE

Computer Systems Engineering student specialized in frontend development. Experienced in React, JavaScript, and responsive design. Participated in projects focused on modern interfaces, optimized user experience, teamwork, problem-solving, and continuous learning of new technologies.

EXPERIENCE

WorkCare May 2025

Intelligent safety system that detects the use of PPE by workers through surveillance cameras and a YOLO model. Developed a real-time monitoring dashboard and responsive landing page using React + Vite and Tailwind CSS.

Obra Exacta May - October 2024

Comprehensive construction platform with three modules: ecommerce for materials, area calculator for brick estimation, and professional hiring system. Implemented complete frontend with HTML5, CSS3, JavaScript, and Bootstrap.

TECHNICAL SKILLS

- React
- JavaScript
- HTML5
- CSS3
- Tailwind CSS
- Bootstrap
- Git
- GitHub

- Visual Studio Code
- NPM
- Vite
- Python
- Responsive Design
- Mobile-First
- Component-Based Architecture
- UI/UX Design

EDUCATION

Computer Systems Engineering

Instituto Tecnológico de Tlajomulco | 7th Semester

2022 - Present

CERTIFICATIONS

Sololearn: HTML CertificationFebruary 2024Sololearn: CSS CertificationMarch 2024Sololearn: JavaScript CertificationJuly 2024

OTHER CERTIFICATES

CCNA: Enterprise Networking, Security, and Automation

Aug 2025

CCNA: Switching, Routing, and Wireless Essentials

Cisco PCAP: Programming Essentials in Python

Oct 2023