

Luis Felipe Morales Calvo

Software Engineer

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TECHNICAL SKILLS

Front-End | JavaScript, React, Bootstrap, HTML, CSS, Flutter

Back-End | Node.js, Express, Sequelize, PostgreSQL, MongoDB, SQL Server, .NET Framework, Firebase

Programming Languages | Python, C#, C++, Java, Dart

Networking | Routing, Switching, IPv4, IPv6, DHCP, STP, EtherChannel, WLANs, WLC, Cybersecurity

Other | Purple Teaming, MITRE ATT&CK, Threat Modeling, Vanta, Microsoft 365, SCRUM, Git, GitHub, Postman

EXPERIENCE

Nearshore Cyber

Oaxaca, México

Analyst Apprentice

January 2023 - Present

- Developed and executed middleware flowchart and integration tests across various SaaS platforms.
- Migrated company services from Google Workspace to Microsoft 365.
- Performed email flow and login logs monitoring on Azure, and registered corporate devices to Intune.
- Conducted Phishing simulations for employees, vulnerability tests on the company website, and reported incidences.

SOFTWARE PROJECTS

Interns Mexico

- Mobile/Web app made with Flutter and Firebase designed to connect students with companies for Internships and Apprenticeship opportunities in Mexico.

UlsaFoods

- Food ordering website built using **React**, **Express**, **Sequelize**, **Node.js**, and **PostgreSQL**.
- It was developed for schools/colleges by accessing the student Id number and educational mail.
- School cafeterias or restaurants have different views and can administer their products with CRUD operations. GitHub: <https://github.com/felumc/UlsaFoods>

Vehicle Classifier

- Python application that identifies vehicles and classifies them into four categories: Coupe, Pickup, Hatchback, and Sport.
- It was designed using **Pytorch**, **Cv2**, and **YoloV5** detection models. The training images were labeled in **MakeSense**. GitHub: <https://github.com/felumc/VehicleClassifier>

Personality Test

- PNL personality test application built using **C#** and **PostgreSQL**.
- The user gets test results at the end, and responses are kept in the database for control.
- GitHub: <https://github.com/felumc/PNL-Test>

EDUCATION

La Salle Oaxaca University | Bachelor of Software Engineering

August 2020 - June 2024

CERTIFICATIONS

Microsoft Certified: Azure Fundamentals

March 2023

AWS: Getting Started with Compute

March 2023

Google: Cloud Computing

February 2023

Fortinet NSE 3: Network Security Associate

February 2023

AttackIQ: Foundations of Breach and Attack Simulation

February 2023

AttackIQ: Foundations of Purple Teaming

February 2023

Vanta: Platform Expert

February 2023

Cisco Networking Academy:

- CCNA: Switching, Routing, and Wireless Essentials
- CCNA: Introduction to Networks

December 2022

June 2022