

Luis Felipe Morales Calvo

Software Engineer

Oaxaca de Juárez, Oaxaca (Open to Remote or Temporary Relocation) | (951) 408-2777 | luismc2211@gmail.com
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TECHNICAL SKILLS

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

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

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

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

- Implemented the software development life cycle in an important project.
- Trained with MITRE ATT&CK, Threat Modeling, AWS, and Azure services.
- Worked directly with the Founder and CEO and was mentored by him.
- Applied SCRUM methodology to the company processes as Team Member.

SOFTWARE PROJECTS

UlsaFoods

- Food ordering website built using **React, Express, Sequelize, Node.js**, and **PostgreSQL**.
- It was built 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 built 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

Fortinet:

- **NSE 3** Network Security Associate
- **NSE 2** Network Security Associate

February 2023

February 2023 Palo Alto Networks

January 2023

Cisco Networking Academy:

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

December 2022

June 2022