Emilio Luna Pérez

Aquascalientes, Mexico • emilioenlaluna@gmail.com • +52 449-373-6345 • https://www.linkedin.com/in/emilioenlaluna https://emilioenlaluna.web.app

Education

Autonomous University of Aguascalientes

Aguascalientes, Mexico.

Bachelor's Degree in Intelligent Computing Engineering

Expected Graduation Date: July 2025

Relevant Coursework: Software Engineering; Operating Systems, Algorithms, Artificial Intelligence

Autonomous University of Aguascalientes - High School Division

Aguascalientes, Mexico

High School Diploma

Graduated: 2020

Specialization in Information and Communication Technologies (ICT) and Software Development

Experience

Nissan Renault Finance Mexico

Aguascalientes, Mexico (Hybrid)

Software Development Intern (Nissan School - PMO Department)

March – August 2024

- Designed and architected innovative automation solutions that improved financial process efficiency.
- Developed robust code for automated financial processes, reducing manual work. Conducted comprehensive tests to ensure system integrity and smooth operation.

SoftServe Mexico (Remote)

Mobile Developer Trainee

March – July 2023

- Developed core features and components for a mobile recipe management app.
- Implemented user-friendly interfaces that improved overall user satisfaction.

Leadership & Activities

International Collegiate Programming Contest (ICPC)

Mexico

Competitive Programming Contestant

2022 - 2024

• Competed in the regional level, showcasing problem-solving and programming skills.

Tourism Secretariat of the State of Aguascalientes (SECTUR) Social Service Intern (Computer and TICs, Capturist)

Aguascalientes, Mexico October 2023 – February 2024

Performed data capture and management tasks, contributing to efficient information processing.

Hackathon INCYTEA (Institute of Science and Technology of Aguascalientes) Mobile Developer

Aguascalientes, Mexico March - 2023

• Led the development and code optimization of an innovative real-time incident reporting app.

Capgemini Engineering Talent-Land Hackathon

Guadalajara, Mexico

API Developer

April – 2023

• Implemented and tested core functionalities of a vehicle rental app. Achieved seamless integration with APIs and databases. Finalist in the hackathon competition.

Etsy Talent-Network Hackathon

Mexico (Remote)

Front-end Developer

October 2022

• Developed the front-end for an app promoting Etsy among Mexican artisans, leading to increase in user onboarding. Achieved 3rd place for Accessibility

Base Bank Hackathon

Mexico (Remote)

Full Stack Developer

November 2022

• Engineered backend and frontend components for a personalized financial product recommendation system. Achieved 4th place as a finalist in the competition. Conducted thorough testing to ensure system functionality.

Skills & Interests

Technical Skills:

- Programming Languages: Python, JavaScript, SQL, Java, C++, Kotlin, HTML
- Databases: MySQL, MongoDB, SQLite, Firebase
- Development Tools: Git, GitHub, Node.js, Azure, Eclipse, VS Code, IntelliJ IDEA, Django, Angular, Express
- Design Tools: Photoshop, Figma, Bootstrap, SASS, CSS

Languages:

Spanish (Native), English (C1 - Full Professional Proficiency), French (A1 - Basic Proficiency)

Certifications

Google UX Design Certificate (Google, 2023), Java Spring Boot Certification (Oracle One), Full Stack Developer JavaScript (BEDU, Santander Bank), Data Analytics Certification (Google, 2024)

Awards:

Nissan School Best Project, Etsy Hackathon Third Place (Accessibility), Cappemini Engineering Talent-Land Hackathon Finalist, High rankings in ICPC at the university level.