Curriculum Vitae - Luis Javier Mora Aguilar

Personal Information

- **Email:** ljmor.dev@outlook.com
- **Phone:** +593 98 766 6554
- **Portfolio Website:** https://ljmor.github.io/luis-mora-dev/
- **LinkedIn:** https://www.linkedin.com/in/luis-javier-mora-aguilar-3391662a7/

Professional Profile

I am a student of **Computer Science Engineer** with a focus on **web development** and **machine learning - deep learning**, actually styding at the **Universidad Técnica Particular de Loja**. I worked on building optimized, interactive, and web responsive clinic system, futher I was involved in a data analysis and machine learning proyect. My solid academic background, complemented by certifications from platforms such as **Udemy** and **Cisco Networking Academy**, demonstrates my commitment to continuous learning and staying up to date with the lastest industry technologies. With a **B2 level of English**, I am equipped to collaborate in international, multidisciplinary teams. I have applied my skills at company's like: **Chamber of Commerce of Loja**, **Clipp** and **San José Hospital**, where I contributed to the development of custom web and data science solutions.

Professional Experience

Chamber of Commerce of Loja - Digital Documental Managment System
UX/UI Designer
April 2024 – August 2024

- Analize solutions to improve user experience.
- Work hand in hand with the company to get all feedback, requirements and requirements inside design thinking and iterative work process.
- Develop a functional prototype on Figma that show company's business model vision.

Clipp SAS - Users Segmentation for Study and Market Analysis
Machine learning engineer & Data analyst
October 2024 – February 2025

- Make initial EDA about Clipp Events app problem.
- Preprocess and manipulate data.
- Test & choose the better clustering and linear regression algorithm to apply in our segmentation and prediction problem.
- Analysis & interpret the results to propose best marketing strategies for the company.

San José Hospital - Clinic Managment System
Full stack web developer
October 2024 – February 2025

- Collect client needs and make functional/no functional requirements.

- Develop a functional prototype on Figma.
- Create app frontend with React + Material UI and use the React Redux pattern.
- Develop web backend with NodeJS & Express server. Structurate the database with Mysql.
- Deploy the web app on DigitalOcean (DB), Render (web server) & Netlify (frontend).

Education

Computer Science Engineering
Universidad Técnica Particular de Loja
2021 - Present

Certifications

- **JavaScript** - Udemy

- **UX Design: User experience UX/UI & Figma** - Udemy

- **English for IT 1** - Cisco Networking Academy / OpenEDG

- **Python Essentials 1** - Cisco Networking Academy / OpenEDG Python Institute

- **Leadership & Teams Managment** - Udemy

Technical Skills

- **Frontend:** React, JavaScript (ES6+), HTML5, CSS3, Figma (UX/UI).
- **Backend:** Node.js, Express.js, MongoDB, MySQL, Oracle.
- **Tools:** Git, Postman, JWT, RESTful APIs.
- **Data-Science:** Python, Sklearn, Pandas, Machine learning algorithms.
- **Others:** Agile methodologies (Scrum), Design Thinking, learning algorithms.esing Thinking, Team managment.

Soft Skills

- Strong commitment to continuous learning through participation in online courses and technical seminars.
- Proactive leadership attitude and a problem-solving mindset.
- Team player with adaptability to multicultural environments.

Languages

- **Spanish:** Native
- **English:** B2 (Upper-intermediate)