

# LUIS EMMANUEL RAMÍREZ FERNÁNDEZ

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[Portfolio web](#) | [GitHub](#)

## PROFILE

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Computer and Telecommunications Engineer focused on web development. Passionate about programming and modern technologies. Always learning, proactive, and social. Proficient in various programming languages. Experienced in personal projects showcasing practical skills in realistic environments. Adaptable and fond of challenges.

## EXPERIENCE AND PROJECTS

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- Oct. 2022 – Jun. 2023    Community for learning programming IziCode, UAM Lerma  
2023                      Creator of IziCode: a web platform for teaching programming. Using React, Vite, GitHub, and SASS for interactive interface. Discord server for collaborative community. <https://izicodeoficial.netlify.app>
- Sep. 2023                Hotel Reservation System, Oracle One Challenge, Alura  
                              Creator of a REST API using Java JDBC and the Spark framework for hotel reservation and guest management. Additionally, developed a frontend using React.js, Axios, and SASS. [GitHub Repository](#)
- Sep. 2023 – Oct. 2023              Alura Forum, Oracle One Challenge, Alura  
                              Creator of a REST API using Java JPA and the Spring framework for building a forum with user management, topics, and responses, incorporating security and JWT-based validations. The frontend is being developed using React.js, Axios, and SASS. [GitHub Repository](#)

## EDUCATION

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Autonomous Metropolitan University, Lerma, *State of Mexico*  
Apr. 2017 - Jun. 2023: Computer and telecommunications engineering.

## TECHNOLOGIES AND KNOWLEDGE

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- HTML, CSS y JavaScript
- TypeScript
- React.js
- Node.js
- MySQL
- Metodología ágil
- Docker
- Java / Spring boot
- Python
- SQL
- GitHub
- PostgreSQL
- English B1

## KEY SKILLS

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Active listening | Pleasant, friendly, and service-oriented | Proactive |  
Self-taught | Continuous learning | Web development | Teamwork and  
collaboration | Problem-solving | Adaptability