

# LEOBARDO DE JESÚS CARBAJAL

## JUNIOR SOFTWARE ENGINEER

Toluca, México (GMT-6)  
(+52) 722 547 2702  
le0carbaj4l@gmail.com  
[linkedin.com/in/leobardo-de-jesús-carbajal-781856302](https://linkedin.com/in/leobardo-de-jesús-carbajal-781856302)  
<https://github.com/L3CHUGU1T4>  
<https://www.l3chugu1t4.com/>

Junior Software Engineer with experience in web, mobile, and backend development. Proficient in technologies such as React, Laravel, and SwiftUI, with hands-on experience in IoT, analytics, and agile methodologies like SCRUM. Eager to continuously learn and contribute to impactful digital products.

### EDUCATION

Computer Technologies Engineering at Tec de Monterrey - 2023 - present

### CERTIFICATIONS

IT Specialist - Python - 29 Jun 2024 - Certiport

Machine Learning Specialist - 29 Jun 2024 - Certiport

JF Java Fundamentals Learner - 10 Nov 2024 - Oracle Academy

JP Java Programming Learner - 10 Nov 2024 - Oracle Academy

Agile Software Development - March 10, 2025 - University of Minnesota

Visual Elements of User Interface Design - March 10, 2025 - California Institute of the Arts

CCNA: Introduction to Networks - June 13, 2025 - Cisco Networking Academy

### TECHNICAL SKILLS

- **Languages:** JavaScript, Python, C++, Java, SQL.
- **Frontend:** React.js, React Native, Expo, HTML/CSS, Tailwind
- **Backend:** Node.js, Laravel, Flask, Django
- **Mobile:** SwiftUI, Flutter Flow
- **Databases:** MySQL, MongoDB, SQLite
- **DevOps:** Docker, Git, GitHub
- **Tools:** Figma, Postman, ApolloGraphQL, Playwright
- **Methodologies:** SCRUM, Agile

### EXPERIENCE

#### Backend Developer & Temporary Scrum Master - Grupo Automotriz Cesvi

Developed backend (Laravel) and integrated React dashboards with real-time filters (1000+ records). Temporarily led agile development as Scrum Master. The platform enabled performance comparison across 7+ insurers and their workshop networks to optimize repair decisions by accident type.

#### Junior Fullstack Developer - Cretia

Resolved issues, developed features, and performed application maintenance. Contributed to code refactoring, user experience improvements, and performance optimization. Technologies used: Expo, React Native, Apollo GraphQL, Playwright, LLMs, TypeScript.

#### Junior Developer - INGENIUS

Built the web platform for INGENIUS Congress and Expoingenierías, enhancing registration and access to events. Supported a large-scale academic innovation event.

#### Lead Developer - Remote Lab (Novus)

Designed and implemented a remote programming and electronics platform enabling real-time equipment control and practical experimentation.

#### Project Leader - CYBERDECK

Led development of a rugged laptop for emergency services with voice and emotion recognition. Achieved third place at Expo Ingeniería 2024.

### SOFT SKILLS

- Problem Solving
- Team Work
- Adaptability
- Leadership
- Communication
- Innovation