

Curriculum Vitae – Lucas Iván Figueroa Alcorta

Profile

Full Stack Web Developer specialized in the **MERN stack (MongoDB, Express, React, Node.js)**. Experienced in building scalable web applications with strong focus on **UI/UX, responsive design, and clean code practices**. Passionate about solving real-world problems through technology and eager to contribute to collaborative teams.

Technical Skills

- **Frontend:** React, Vite, React-Bootstrap, Angular 2+, HTML5, CSS3, JavaScript, TypeScript
- **Backend:** Node.js, Express, MongoDB, RESTful APIs, .NET Core, Entity Framework, SQL Server
- **Tools & Workflow:** Git/GitHub, Postman, ESLint, Agile/Scrum, Trello
- **Cloud (optional):** AWS (Lambda, API Gateway, DynamoDB, S3), Serverless Framework, CDK

Projects

Lannister – E-commerce Web App

- Built a **full-stack e-commerce platform** with shopping cart functionality and **Mercado Pago integration**.
- Developed responsive UI with React + Vite and modular components.
- Implemented backend with Node.js + Express, handling product CRUD and secure payment workflows.
- Focused on performance optimization and user-friendly experience.

Other Projects

- **Recipe Finder App:** React + Bootstrap, dynamic filters, CRUD operations, responsive design.
- **Task Manager API:** Node.js + Express + MongoDB, JWT authentication, RESTful endpoints.
- **Portfolio Website:** Personal showcase with animations, responsive layout, and GitHub integration.

Education

- **Systems Engineering (UTN Tucumán)** – All courses completed, pending final project.
- **Full Stack Web Development Course (Rollin Code, Virtual – Tucumán)** – Focused on modern frontend and backend technologies.
- **Self-taught learning** via YouTube, documentation, and web resources.

Certifications

- **Frontend Development** – Rolling Code School (2025)

<https://certs.rollingcodeschool.com/bHVrYWZpZ3Vlcm9hNjRAZ21haWwuY29t-1763515093630-1.png>

- **Backend Development** – Rolling Code School (2025)

<https://certs.rollingcodeschool.com/bHVrYWZpZ3Vlcm9hNjRAZ21haWwuY29t-1763415531263-1.png>

- **Logic & Problem Solving** – Rolling Code School (2025)

<https://certs.rollingcodeschool.com//bHVrYWZpZ3Vlcm9hNjRAZ21haWwuY29t-1735969131707-1.png>

Languages

- **Spanish: Native**
- **English: Professional working proficiency**

Availability

- Available for **remote work**.
- Immediate start.