

Luciano Balladares

Self-Taught Software Developer | Full-Stack Developer

Location: Chile | Languages: English (Fluent), Spanish (Native)

Availability: Immediate | Open to Remote Opportunities

### Summary

Results-driven and dedicated self-taught software developer with over a year of practical experience in full-stack development.

### Technical Skills

Frontend: React, JavaScript, TypeScript, Tailwind CSS, HTML, CSS

Backend: Node.js, Express, Django, Python, JSON Web Tokens (JWT)

Databases: MongoDB, PostgreSQL

DevOps & Tools: Docker, Jest, Git

Payments & Security: Stripe, API Security Fundamentals

### Projects & Experience

#### MERN Stack Marketplace

- Integrated Stripe for secure payments and implemented wishlist functionality.

#### AI-Powered Resume Reviewer (CS50 Final Project)

- Developed using Python and Django to enhance resume evaluation processes.

#### SoulSync (Mental Health Chatbot)

- Created a chatbot utilizing AI and NLP techniques to support mental health.

#### Emoti: Chat Application with WebSockets

- Built a real-time chat application using TypeScript, Socket.io, and Express.

#### URL Shortener

- Designed and tested a URL shortening service using TypeScript and Jest.

#### Bug Bounty Participation

- Explored smart contract vulnerabilities, successfully earning bounties.

### Certifications

- MongoDB RAG Applications Certification - MongoDB

- Python Certification - Boot.dev

- Fundamentals of API Security - APIsec University

### Education

Andrés Bello University, Chile

Bachelor's Degree in Biomedical Science

### Professional Experience

#### Biomedical Scientist

Adriana Cousiño Hospital, Chile (1 Year)

- Developed strong analytical, teamwork, and communication skills.

- Applied problem-solving and attention to detail, now utilized in debugging and software optimization.

### Soft Skills

- Excellent communication & teamwork abilities

- Demonstrated adaptability & fast learning capabilities

- Strong problem-solving & analytical thinking skills

- Exceptional work ethic & self-motivation