

Lucas Lizama

SENIOR SOFTWARE ENGINEER

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Summary

Senior software engineer with 6+ years building software across web, mobile, desktop, and games. I care about clean object-oriented design, pragmatic architecture, and shipping things that actually work.

My background mainly spans JavaScript, Node.js, and C#.NET. On the side I've dabbled in game programming with Unity and Godot, and explored Rust as a hobby.

Experience

Senior Software Engineer · Devaid — Jun 2023 — Oct 2025

Led development on production software as a senior engineer.

- Designed and delivered features end to end across the stack.
- Applied clean, object-oriented design and pragmatic architecture.

Senior Software Engineer · Khipu — May 2022 — Sep 2022

Senior engineer on payment-related software in Santiago.

- Contributed to backend services in a fast-moving fintech environment.

Software Architect · Devaid — Nov 2020 — Sep 2021

Shaped architecture and technical direction for the team.

- Defined structure and patterns for maintainable systems.
- Guided implementation from design through delivery.

Software Developer · Devaid — Aug 2019 — Nov 2020

Full-stack development across web applications.

- Built and shipped user-facing features to production.

Software Developer · Intelligenxia S.A. — Dec 2018 — Jun 2019

Developed and maintained software solutions.

- Implemented features and resolved issues in a growing codebase.

Software Developer · GameLab Education — Aug 2015 — Dec 2015

Early game-development and software work.

- Built game and educational software prototypes.

Skills

Languages: C#, Java, Rust, TypeScript, JavaScript, Python, Kotlin

Frameworks & Tools: .NET, React, Angular, Spring Boot, Tauri, Git, Claude Code

Databases: PostgreSQL, MySQL, SQL Server, SQLite, MongoDB, CockroachDB

DevOps: Docker, CI/CD, Terraform

Testing: NUnit, Jest, pytest, Playwright, Puppeteer

Game Development: Unity, Godot, Bevy

Mobile: Android (Java/Kotlin), React Native

Spoken Languages: Spanish (native), English, Japanese N5

Certifications: Mastering React

Google Cloud: Cloud Run, App Engine, Compute Engine, GKE, Cloud SQL, Cloud Storage, BigQuery, Cloud Functions, Pub/Sub, Cloud Scheduler, Cloud Build, Artifact Registry, IAM

Projects

rut-csharp

A utility library for Chilean RUT operations — check-digit (DV) calculation, validation, and formatting.

Education

Duoc UC — 2014 — 2018

Analista Programador, Informatics