José Ignacio **Lastra Ferrada**

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Skills

Languages	Spanish (native), English (C1).
Programming Languages	JavaScript, Java, Scala, Python, PHP.
Libraries / Others	React, Angular, NodeJS, AWS, GCP, git, agile, jest, Junit4/5, Spring Boot, Webflux, Docker.
Databases	MySQL, SQLite, PostgreSQL, MongoDB, DynamoDB, Redis.
Soft Skills	Communication, Teamwork, Willingness to learn, Positive attitude, Time management, Empathy.

Work Experience

Jooycar (Fleetr) - Software Engineer, April 2022 - present

- Designed services using AWS (DynamoDB, S3, API Gateway, EC2 ECS, Cloudwatch, SNS,SQS, SES, etc.), Node.js, MongoDB, Docker, and Redis.
- Helped onboarding new team members so they could get to work comfortably as soon as possible.
- Maintained legacy software.
- Designed and developed integrations with aPIs from different partners and providers.
- Bug-fixing.
- Code reviews.
- Built and migrated (between AWS accounts) Cloud infrastructure using AWS CDK.

23people - Software Engineer, October 2020 - March 2022

Software Engineer for Equifax:

- Developed Java applications using Spring Boot, Webflux, JUnit, and GCP.
- Developed frontend applications using Angular.
- Code reviews.
- Added features to a big legacy system made with Spring Boot.

Software Engineer for the internal team of 23people:

- Developed Rest APIs using Node.js, MongoDB, and Express.js.
- Developed frontend applications using ReactJS
- Developed UI components in ReactJS.
- Unit, Integration, and E2E testing using chai, mocha, and cypress.
- Serverless (AWS Lambda, DynamoDB, and API Gateway).
- Built BitBucket pipelines.

- Provisioned Linux servers.
- Code reviews.

Software Engineer for Ripley:

- Developed frontend applications using Angular 9, SCSS, and Angular Material.
- Built unit and integration tests in Angular.
- Code reviews

Hercot - Software Engineer, January 2019 - January 2020

- Developed different apps as a Fullstack Engineer using Laravel, Vue, Java, MySQL, and Digital Ocean.

Education

Universidad Tecnológica de Chile, INACAP Talca – Ingeniería en Informática. March 2015 – December 2018

Courses

AWS Developer: Building on AWS - edx (2022)

M001: MongoDB Basics - MongoDB University (2021)

Typescript Basics - Ultimate Courses (2020)

JavaScript Algorithms and Data Structures - FreeCodeCamp (2020)

Google Cloud Platform Fundamentals: Core Infrastructure - Coursera (2020)

6.00.1x: Introduction to Computer Science and Programming Using Python - Massachusetts Institute of Technology through edX (2018)

Hobbies

I like to dance flamenco, read books, play videogames with my friends, play table tennis, and watch mma.