# **JORNEY LOPEZ**

### o TECHNOLOGIES o

JavaScript, TypeScript, Java, Spring Boot, React.js, React Native, Node.js, HTML5, CSS3, jQuery; JSON

#### o DATABASES o

ORACLE, MySQL, PostgreSQL, MSSQL, DynamoDB, MongoDB

#### o TOOLS o

Docker, Postman, Git, NPM, MAVEN, iReport

#### o LANGUAGES o

English: Advanced Spanish: Native

#### o AGILE o

SCRUM, Kanban

### o SOFT SKILLS o

Emotional intelligence

Communication

Problem solving

Quick learning

Adaptative

Teamwork

Patience

#### SOFTWARE ENGINEER

Software engineer with 3+ years of professional experience. Proficient in multiple programming languages and experienced in large-scale projects. Skilled in optimizing software performance, adding new features, debugging, enhancing code quality, and creating unit and integration tests

#### **EMPLOYMENT HISTORY**

## **Software Engineer at SYSCO**

Aug 2023 — Present

- Enhanced and maintained an existing GECO (Contract management) application, implementing new features, improving the codebase, enhancing performance, and resolving issues using Java, Spring framework, OOP principles, DAO pattern, and JPA.
- Wrote and optimized DML (SELECT, INSERT, UPDATE, DELETE) and DDL (CREATE, ALTER, DROP, TRUNCATE) statements, and creating, modifying, and troubleshooting functions, triggers, and stored procedures.

#### Software Engineer at PayByPhone (NSD GROUP)

July 2022 — July 2023

- Enhanced and maintained an existing parking application, implemented new features, improved the codebase, and resolved issues.
- Developed the backend of the application using Node.js, JavaScript, TypeScript, and the Express framework, and created unit and integration tests with Jest.

# **Software Engineer at Verys**

May 2021 — July 2022

- > Built new features, improved code, and fixed issues for a large insurance application.
- Modernized a client's payroll application from Ruby to Node.js (backend) and JavaScript to TypeScript (frontend) using React.
- > Transitioned the application from a monolithic to microservices architecture.
- Created unit and integration tests with Jest, and e2e tests with Cypress.

#### **Software Developer at Unidad22**

Aug 2020 — Feb 2021

- > Built WordPress websites for multiple companies, created complex UIs from scratch, and ensured the correct functionality of the applications.
- Performed manual testing across multiple projects.
- Utilized front-end technologies such as HTML, CSS, and JavaScript, as well as back-end technologies including PHP and MySQL.

## Software Developer at Taboga (Internship)

Jan 2019 — Jun 2019

Successfully integrated database, back-end, and front-end for a project with user, asset, and reporting modules. Utilized HTML, CSS3, Bootstrap, JavaScript, ASP.NET, LINQ, Entity Framework, WCF, Windows Forms, and SQL Server to ensure seamless communication and data flow.

# **DUCATION**

Bachelor's degree in computer science, UTN 2020

# **CERTIFICATION**

**NDG Linux Essentials, CISCO** 

2023

**JavaScript Algorithms and Data Structures, FreeCodeCamp** 2023

**Scrum Fundamentals Certified (SFC), ScrumStudy** 2023

**PCAP: Programming Essentials in Python, CISCO** 2020