

# Salvador Jeremías López Gómez

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*More than 4 years of experience as a Java Developer. I have been part of various teams in different companies and projects, which have provided me with extensive experience working with diverse technologies and facing different situations with different teams. This has made me adaptable to various circumstances and new technologies that may arise during the course of work.*

## PROFESSIONAL EXPERIENCE

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### Global Hitss

Systems engineer

**Ciudad de México, México**

September 2021 – October 2024

#### – Alianza Salud Interactiva

1 year 3 months – Remote

- Implemented RESTful endpoints with advanced features, ensuring seamless communication between front-end and back-end systems.
- Diagnosed and applied software patches to improve system stability and reliability, reducing downtime and improving user satisfaction.
- Refactored and enhanced existing functions, improving performance and ensuring maintainability in future development cycles.
- Contributed to the development of Backend microservices
- Created detailed user manuals and guides, simplifying onboarding and ensuring clear understanding of system features for end users.
- Deployed and managed applications on Azure and AWS, utilizing best practices for scalability, security, and cost efficiency.
- Worked closely with QA, product managers, and DevOps to ensure smooth project delivery within deadlines.

#### – Grupo Carso

7 months – Hybrid

- Designed and implemented a robust application leveraging OCR (Optical Character Recognition) techniques to improve data processing efficiency.
- Refactored and enhanced SQL scripts for MySQL, SQL Server, and IBM MaxCompute, reducing query execution times and ensuring scalability.
- Contributed to the design and implementation of scalable microservices architecture, improving modularity and reducing system coupling.

#### – HSBC

1 year 4 months – On-site

- Developed additional features, improving user experience and extending platform functionality to meet business requirements.
- Contributed to the development of Backend microservices
- Diagnosed and implemented patches to mitigate security risks caused by obsolete libraries and vulnerabilities, adhering to best security practices.
- Oversaw database migration tasks and patch requests using ServiceNow, ensuring seamless transitions with minimal downtime.

- Implemented CI/CD pipelines using Jenkins, Rundeck, and Ansible, accelerating deployment times and enhancing system reliability.

### **CFPP – Comité de Fomento y Protección Pecuaria del estado de Chiapas**

**Tuxtla Gutierrez, Chiapas**

Java Developer – Hybrid

*April 2021 – May 2021*

- Built a robust system to record and manage livestock medical histories, streamlining data access and updates for end users.
- Analyzed client requirements and created an optimized schema in SQL Server to handle complex veterinary data efficiently.

### **Vultus Solutions**

**Ciudad de México, México**

Java Developer – Remote

*January 2021 – April 2021*

- Contributed to the development of Backend microservices.
- Automated build and deployment CI/CD pipelines ensuring fast and reliable delivery of updates.
- Managed server configurations and ensured smooth transitions during deployments.
- Created detailed and user-friendly API documentation, enhancing developer onboarding and integration processes.

### **Indesoft**

**Medellín, Antioquia, Colombia**

Mobile Developer Freelance – Remote

*November 2020 – December 2020*

- Created intuitive and responsive user interfaces in front-end for the mobile application using modern design principles.
- Designed a real-time database architecture with Firebase to meet client-provided requirements, enabling efficient data storage and retrieval.

### **La Ampliación**

**Tuxtla Gutierrez, Chiapas**

Web Developer Freelance – Remote

*September 2020 – November 2020*

- Built scalable and reusable front-end modules to enhance user experience.
- Developed efficient server-side logic to support application features and ensure high performance.
- Designed seamless communication between front-end and back-end applications, ensuring secure and efficient data exchange.
- Analyzed client requirements and implemented a schema in PostgreSQL to handle diverse data sets effectively.

## **EDUCATION**

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### **UNIVERSIDAD POLITECNICA DE CHIAPAS**

**Suchiapa, Chiapas, México**

Software Development Engineering

*August 2015 – April 2021*

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## ADDITIONAL SKILLS

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- Adaptable
- Teamwork
- Hard-working
- Spanish: Native speaker. English: Intermediate.

## TECHNOLOGIES

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- **Languages:** Java (4 years), JavaScript (4 years), Typescript (2 years)
- **Additional:** Python (2 year), PHP (1 year), Java JSP
- **Frameworks:** Angular (2 years), Laravel (1 year), Spring Boot (3 years)
- **Additional:** Vue JS, Ionic
- **DevOps:** Azure (2 years), Docker (2 years), Kubernetes (2 years), AWS (1 year), Rundeck (1 year), Ansible (1 year).
- **Version Control:** Git (4 years), GitHub (4 years), BitBucket
- **Extras:** Maven (2+ years), JUnit (2+ years), Mockito (2+ years), SonarQube, Jira, Service Now, Swagger, Hostinger.
- **Data Bases:** SQL Server (4 years), MySQL (4 years), MaxCompute , PostgreSQL, Firebase.
- **IDE:** NetBeans , Visual Studio, Eclipse.