# Erick Josué Saravia Aragón

Backend Developer Engineer
San Miguel, San Miguel, El Salvador
+ (503) 71021375
Spanish (Native), English (B1)

ericksaravia16@gmail.com
https://www.linkedin.com/in/ericksaravia8916
https://github.com/erickjosue8916
https://resume.ericksaravia.com/

## Summary

Backend Software Engineer with 5 years of experience, passionate about technology and the challenges that come with software development.

I specialize in backend application development using technologies such as Node.js, TypeScript, PHP, and Java.

I have strong experience working with relational and non-relational databases and in container orchestration with Docker. I strongly advocate for best practices, applying clean code principles, design patterns, and efficient architectures in all my projects. I have extensive experience with cloud technologies like AWS, Google Cloud, and Adobe Commerce Cloud. I'm proficient in serverless architectures, creating scalable and optimized solutions for various business needs. Additionally, I have expertise in areas such as Bitcoin-related development and Web Scraping.

## Skills

NodeJs, Typescript, Python, Java, Php, Magento, Symfony, MySQL, PostgreSQL, MongoDB, Google Cloud Platform, AWS, Appscript, Stripe, Firebase, Linux, Bash Scripting, Docker, Dev Ops, Git, GitLab, GitHub, Web Scraping, Serverless, Clean Code, Clean Architecture, SOLID Principles

## Experience

**Uride** – Software Engineer • Ontario, Canada
10/2024 – Present

I have collaborated in building a new RIDESHARE platform for the company, developing backend services that power the applications used by both drivers and passengers. I have also developed integrations that enhance the company's operations and improve the performance of existing services.

Among my biggest contributions are: improving the performance of backend services, creating dashboards to monitor the real-time status of a service, designing and implementing a new service for managing promotions on the platform, as well as designing and implementing a notification system

**Unicomer Group** – Software Engineer • San Salvador, San Salvador
11/2021 – 10/2024

I played a key role in launching and maintaining new and existing e-commerce platforms. Beyond backend development and infrastructure setup, I have contributed to define new processes aimed at improving the development team's efficiency.

One of my notable achievements was implementing new online payment methods, and expanding payment options for businesses in new regions. Furthermore, I collaborated on integrating external services, enhancing our platforms' capabilities.

My experience includes successfully executing large-scale data migrations, ensuring seamless operational continuity, and maintaining data integrity and security. Additionally, I had the privilege of leading a backend development team in the successful launch of new online stores. My leadership approach focuses on fostering collaboration and innovation, ensuring the effective delivery of high-quality solutions

**Nortech Labs/Aeegle** – Backend Developer Node Js · San Salvador, San Salvador
11/2020 – 11/2021

I contributed to the design, development, and implementation of backend solutions, leveraging Google Cloud products and adopting a serverless approach. I played a key role in migrating monolithic systems to a microservices architecture, which enhanced communication and data exchange between various platforms, optimizing process automation and generating valuable insights for our clients.

Additionally, I collaborated on the development of a Bitcoin payment gateway, exploring emerging technologies to ensure secure and efficient solutions. I also participated in Web Scraping projects, enhancing our ability to extract relevant data from the web.

## Education

**University of El Salvador** – Software Engineer degree · San Salvador, San Salvador
02/2018 – 05/2023

## Talks & Presentations

- Development and Continuous Integration (CI/CD) with Google Cloud – (Speaker) (Spanish) –https://www.youtube.com/watch?v=ke0YrDHLdS8
- Introduction to Magento Backend Development: Mastering the Magic Behind E-Commerce – https://www.youtube.com/watch?v=jZQSKy5eHz4

## Personal References

**Fernando Roman Ventura Alvarado** – Software Engineer at Applaudo Studios
+ (503) 7417 2973

**Guadalupe de Jesus Sagastume García** – Software Engineer at Uride
+ (503) 7250 0531