

Luis Guillermo Colmenares

SOFTWARE DEVELOPER · FULLSTACK ENGINEER

Jalisco. MEXICO

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“Keep improving your skills and become a better solution for your team.”

Summary

I'm a full-stack engineer with more than two years of experience working in IT teams. I have a solid knowledge of Angular framework, Node.js, SQL Databases and Javascript. I have worked with AWS Lambda, S3, RDS, Glue Data Brew, Quicksight, Cognito, Sequelize ORM and Ionic framework. I keep improving my clean code skills.

Work Experience

Innpactia S.A.S

Remote

FULL-STACK DEVELOPER

Jun. 2022 - At present

- Implemented payment gateways for user subscriptions, including PayPal and ePayco.
- Utilized various AWS tools to deploy new features.
- Provided training and mentorship to new members of the development team.
- Collaborated with the data analysis team for Business Intelligence, performing extensive analysis using MySQL, AWS QuickSight, and AWS Glue.
- Developed a WhatsApp chatbot for user support using the Twilio SDK.
- Implemented several new features using Angular 9+.
- Created automated email notifications using AWS Lambda and Event Bridge.
- Developed microservices with Express.js/ Node.js , AWS Lambda functions and API Gateway
- Utilized the Active Campaign API for bulk emailing.
- Provided user support and ensured a quick resolution of bugs.

Accendo

Jalisco, México

JR DEVELOPER

Jul. 2021 - Jun. 2022

- Utilized vision libraries, including Tesseract and OpenCV, to read QR codes and recognize license plates.
- Developed a mobile application for a kindergarten using the Ionic framework.
- Created a mobile application for a parking system using the Ionic framework and compiled it for Android and iOS platforms.
- Implemented a REST API for the parking system application using Node.js 16.
- Developed the administrative page for the parking system with Angular 12, utilized Figma for design purposes, and deployed the website on a hosting service.
- Designed the MySQL relational database for the parking system.
- Implemented JWT authentication for the REST API with Node.js.
- Implemented middlewares in the Express.js router to ensure authentication.

Qualities

Leadership, Teamwork, Perseverance, Empathy, Ethical

Education

Universidad de Guadalajara

Jalisco, México

MECHATRONICS ENGINEERING

Aug. 2015 - May. 2019