

# CARLOS EMMANUEL ANGUIANO PEDRAZA

Colima, México

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## SUMMARY

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I am a dedicated and proactive graduate with a degree in Internet Technologies from the University of Colima. With hands-on experience as a Frontend and Backend on AWS, I have experience creating dynamic and responsive web applications, Rest API's and API endpoints. My passion lies in staying at the forefront of technological advancements and continuously enhancing my skill set to incorporate the latest tools, technologies and frameworks in the industry.

## SKILLS

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B2 English level, RESTful services, Responsive Web Desing, Javascript, Typescript, Python, React.js, Next.js, NodeJS, Express, AWS, Docker, Prisma, Databases SQL, PostgreSQL and NoSQL, Jest, Postman

## WORK EXPERIENCE

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### Mxmart Solutions

dic 2023 - Present

Frontend & Backend Developer

- Developed and maintained user interfaces for various web applications using React.js and Next.js.
- Implemented responsive design principles to ensure web applications were optimized for different screen sizes and devices.
- Collaborated with the backend team to integrate API endpoints, ensuring seamless data flow and dynamic content rendering.
- Utilized JavaScript and TypeScript for developing interactive and efficient front-end components.
- Employed state management tools such as Redux for managing application state and improving performance.
- Developed api endpoints using AWS Lambda to communication with the frontend.
- Developed differents applications using AI (Bedrock, Tetxtract).
- Made and tested databases PostrgeSQL (RDS) and NoSQL (DynamoDB)
- Advanced error and log management with AWS CloudWatch.
- GraphQL implementation for APIs.

## PROJECTS

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### Chatbot

<https://github.com/emmanuelanguiano12/chatbot-general>

### Calendar APP (MERN)

<https://github.com/emmanuelanguiano12/Backend-MERN-Calendar-App>

### URL Shortener App

<https://github.com/emmanuelanguiano12/react-firebase9-router6-vite>

### Realtime Chat

<https://github.com/emmanuelanguiano12/RealTimeChat-Firebase>

## EDUCATION

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### University of Colima

Internet Technologies Engineering

jun 2020 - jun 2024

## CERTIFICATIONS

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### AWS Cloud Practioner

Feb 2024-Feb 2027

### AWS Solutions Architect Associate

Jun 2024-Jun 2027

### AWS AI Practitioner Early Adopter

Sept 2024-Sept 2027

### AWS Machine Learning Early Adopter

Jan 2025-Jan 2028