

Lorenzo Javier Colodro

Full Stack Developer

[✉ javiercolodro@gmail.com](mailto:javiercolodro@gmail.com) [☎ +54 9358 4392425](tel:+5493584392425) [📍 Córdoba - Argentina](https://www.cordoba.gov.ar) [🐙 Github](#) [🌐 LinkedIn](#) [📁 Portfolio](#)

ABOUT ME

Full-Stack Developer with a background in aviation, where I developed discipline, punctuality, teamwork, effective communication, and a strong customer service mindset. After a successful career transition into tech through an intensive bootcamp, I have real experience in full-stack web development, participation in tech communities, and personal projects with modern technologies. I'm looking to keep growing in challenging technical environments where I can deliver impactful solutions.

PROJECTS

Cloud Full-Stack Serverless Application – Travel E-commerce Platform (AWS) | In Development

Personal full-stack project featuring build-your-own travel packages, booking management, and a complete cloud infrastructure on AWS.

- Architected and deployed a serverless backend using AWS CDK (Infrastructure as Code) with Lambda, API Gateway, DynamoDB, Cognito, and SNS.
- Implemented authentication and authorization with Amazon Cognito, including user pools, identity pools, and role-based access control (admin/guest).
- Built a booking system with real-time admin notifications via Amazon SNS, triggered automatically on each new reservation.
- Designed RESTful APIs with API Gateway protected by Cognito authorizers, supporting both registered users and guest flows.
- Set up CloudWatch dashboards and alarms for Lambda monitoring and error tracking.
- Deployed the React/TypeScript frontend via AWS Amplify with CI/CD pipeline connected to GitHub.
- Automated infrastructure deployments to AWS using GitHub Actions CI/CD pipeline with OIDC authentication (no long-lived credentials), triggering cdk deploy on every push to main.
- Configured an S3 bucket for storing and serving travel package images, with public read access and CORS policies for frontend integration.

Full-Stack E-commerce – Musical Instruments Store

Personal full-stack e-commerce project for musical instrument sales, featuring product browsing, cart management, and real payment processing.

- Integrated MercadoPago Checkout Pro for end-to-end payment flows, including webhook handling for payment status notifications (approved, pending, failed).
- Built an AI-powered shopping assistant using LangChain, LangGraph, and Google Gemini, with conversation memory persisted in MongoDB.
- Designed and implemented RESTful APIs for authentication (JWT + bcrypt), products, cart, orders, and image uploads.
- Implemented role-based access control with an Admin Dashboard for product and user management (CRUD).
- Integrated Cloudinary with Multer for product image uploads.

Agile Methodologies: Experience with Scrum, using tools like Jira, Confluence, and Bitbucket for task management, documentation, and version control, participating in daily stand-ups to review progress, address challenges, and align daily goals.

[Explore more projects](#)

TECHNICAL SKILLS

HTML | CSS | JAVASCRIPT | TYPESCRIPT | REACT | REACT ROUTER DOM | NODEJS | EXPRESS | NEST | POSTGRESQL | MONGODB | MONGOOSE | SEQUELIZE | PRISMA | TYPEORM | TAILWIND | REDUX | GITHUB | POSTMAN | JEST | CYPRESS | CLOUDINARY | NODemailer | DOCKER | SWAGGER | JSONWEBTOKEN | BCRIPTJS | MERCADOPAGO | LANGCHAIN | GOOGLE GEMINI | AWS CDK | AWS LAMBDA | AWS API GATEWAY | AWS DYNAMODB | AWS COGNITO | AWS AMPLIFY | AWS SNS | AWS CLOUDWATCH | AWS IAM

WORK EXPERIENCE

Fullstack Developer en Hotelinking

06/2025 | Palma de Mallorca, Spain | Present

Travel tech platform trusted by 2,000+ hotels worldwide.

- Development and maintenance of frontend and backend features on a travel tech platform focused on the digitalization and automation of hotel operations.
- Managed and resolved tickets across two simultaneous projects in an agile environment, collaborating daily with the team to ensure efficient deliveries aligned with product goals.
- Development and optimization of features related to hotel operations, such as check-in/check-out processes, automation, and data management, aimed at improving user experience and operational efficiency.

Tech stack: Vue.js, PHP, Laravel, Docker, Confluence, Bitbucket, AWS, Jira, Augment Code (AI).

EDUCATION

JavaScript Bootcamp on Plataforma 5

09/2023

Agile methodologies: Scrum, Planning, Daily Stand-up, Review, Demo, and Trello.

Intensive 7-month full-stack bootcamp with 1,000+ hours of coding, pair-programming, and Agile/Scrum methodology.

LANGUAGES

- Spanish - Native
- English - C1