

ALEJANDRO MADRIGAL RAMÍREZ

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 <https://amr-dev-portfolio.vercel.app>

RESUMEN Full-Stack Developer with experience building scalable web applications using modern JavaScript frameworks, cloud services, and multi-database architectures. Strong skills in API development, backend/frontend engineering, and delivering production-ready features. Recognized for problem-solving, effective communication, and collaborative Agile teamwork.

HARD SKILLS

- Python (Advanced)
- SQL/NoSQL (PostgreSQL, SQLDeveloper, MySQL)
- Java/JavaScript-TypeScript/C-C++/HTML/CSS/MongoDB/React/Angular/SupaBase (Intermediate)
- Cloud Services(AWS, Cloudinary, Vercel, Netlify, Render)
- Microsoft Office
- English/Spanish Speaker
- AI technologies
- GraphQL / Kafka
- MuleSoft / Boomi / iPaaS Platforms
- Scrum

SOFT SKILLS

- Problem-Solving & Analytical Thinking
- Effective Written and Verbal Communication
- Collaboration & Teamwork
- Goal-Oriented
- Results-Driven Mindset

EXPERIENCE **Full-Stack Developer**

Feb 2023 - On Going

Developed full-stack applications using modern JavaScript frameworks and cloud-native services, covering end-to-end architecture, database design, API development, and responsive UI.

- **Schoolify** (MERN, Redis, Neo4J, Cassandra): Multi-database course platform with authentication, real-time chat, social graph features, and responsive React UI.
- **Agendafy** (Next.js, TypeScript, MongoDB): Meeting-management system with serverless APIs, automated Gmail integration, and real-time UI.
- **DevTree** (Node.js, React, MongoDB): Developer profile platform with JWT auth, Cloudinary image storage, and scalable backend on Render.
- **Personal Portfolio** (Next.js, TypeScript): Bilingual, theme-switching portfolio with email contact system and Framer Motion animations.
- **Eco-Colones** (Next.js, Supabase/PostgreSQL): Recycling incentives platform featuring role-based dashboards, serverless logic, geolocation tools, and transactional emails.

EDUCATION

Instituto de Desarrollo de Inteligencia
High School Diploma

2013-2017

Instituto Tecnológico de Costa Rica
Bachelor's Degree in Computer Engineering (90% of school's curriculum completed)

2023-On going