Daniel Álvarez

Senior Fullstack Developer

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PROFESSIONAL SUMMARY

Senior Fullstack Developer with 15+ years building web, backend, and mobile products for teams that need reliable technical execution. Experienced in leading engineering work, migrating legacy systems, and delivering scalable solutions with React, Node.js, TypeScript, React Native, Flutter, and Laravel.

EXPERIENCE

Banco BCT **September 2026 – Present**

Senior Fullstack Developer

- Lead technical teams building products for the bank's transformation, introducing new technologies and development standards.
- Build backends in .NET and Node.js, frontends in React, and mobile apps in React Native.
- Apply transactional security standards to banking products and development workflows.
- Establish local development standards to simulate event-driven microservice architectures and data governance.

ParcelCR **April 2025 – August 2026**

Fullstack Developer

- Built an end-to-end delivery request and management platform for San José, Costa Rica.
- Developed two Flutter mobile apps: one for customers and one for couriers.
- Built the backend and operations dashboard in Laravel.
- Managed CI/CD with GitHub Actions on Google Cloud Platform, using Firebase push notifications, Google Cloud Storage, and Cloud Tasks.

BairesDev **2021 – March 2025**

Full-Stack Software Engineer

- Worked with BairesDev supporting client work for organizations including Lumio and Lineage.
- Delivered software for client teams across web, mobile, and backend applications.
- Built full-stack solutions with React, React Native, Node.js, TypeScript, and PostgreSQL.
- Implemented CI/CD pipelines with Docker and GitHub Actions, and deployed scalable workloads on AWS.

Lumio **2022 – 2024**

Full-Stack Software Engineer

- Designed Node.js APIs with Prisma and GraphQL.
- Migrated backend from Laravel to NestJS for better scalability.
- Modernized front-end from PHP/jQuery to ReactJS.
- Integrated PandaDoc API, Google Maps, and solar system modeling tools.

EDUCATION

Systems Engineer (8/10 semesters)

Universidad Católica de Colombia

2010 – 2014

Systems Technician
Centro de Capacitación Popular – Juan Bosco Obrero
2008 – 2010

SKILLS

FRONT-END

- React
- TypeScript
- Tailwind CSS
- AngularJS
- HTML5/CSS

BACK-END

- Laravel
- Node.js
- NestJS
- Express.js
- Prisma
- GraphQL
- PostgreSQL

MOBILE

- Flutter
- React Native
- Kotlin
- Swift

CLOUD / DEVOPS

- AWS
- GCP
- Docker
- GitHub Actions
- CI/CD

LANGUAGES

- Spanish: Native
- English: C2 (EF SET: https://cert.efset.org/GnXHAu)
- German: Learning - A1 goal