Gonzalo Demian Cubilla

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Summary

Highly motivated and results-oriented **Full-Stack Developer** with a solid foundation in web and backend development built since mid-2024. I have experience working both independently and as part of a team, applying agile methodologies to deliver efficient and scalable solutions.

My background includes personal projects, academic collaborations, and **my current professional experience** at **Nimble Gravity**, where I contribute to the maintenance and evolution of a large-scale ERP system.

I handle a wide range of modern technologies, including **JavaScript, TypeScript, React, Nest.js, Node.js, PHP (CakePHP)**, and multiple database environments.

Experience

Professional experience:

Full-Stack Engineer | Nimble Gravity

July 2025 – Present | Remote, Argentina.

- Maintenance and evolution of a vending machines ERP system, which integrates multiple technologies and solutions (wallet mobile app, touch app, POS embedded app and support repositories).

- Development in both frontend and backend, using PHP (CakePHP), Next.js, Angular, and Ionic.

- Integration of payment systems such as Fiserv Clover and Fiserv ITD.

- Collaboration with teams under agile methodologies, prioritizing scalability and code quality.
- Migrations from angular.js + php mvc to angular 20.

Personal projects:
- **Manga Library** – A modern and minimalist Chrome extension designed for manga, manhua, and manhwa enthusiasts.
  - **Responsibilities:** Designed and developed the entire application, including optimized and flawless logic as well as the UI/UX.
  - **Technologies:** HTML, CSS, JavaScript
  - **Achievements:**
    - Successfully developed an efficient and user-friendly extension focused on effective translations into multiple languages.
    - 80+ active users
- **URL Shortener**
  - **Responsibilities:** Designed and developed a complete URL shortening service with features such as custom URL aliases, click tracking, user authentication, and URL

tagging.
- o **Technologies:** React.js, Tailwind CSS, Node.js, Express.js, TypeScript, PostgreSQL, Redis, AWS (EC2, RDS)
- o **Achievements:**
  - Successfully implemented caching with Redis, improving URL retrieval speed by 20x.
  - Designed and implemented a scalable PostgreSQL database schema for efficient URL storage.
  - Successfully deployed the application on AWS, ensuring scalability and reliability.
- **CRUD Notes App**
  - o **Responsibilities:** Design and development of a full-stack CRUD application for note management, including user authentication, creation, editing, deletion, and categorization of notes
  - o **Technologies:** NestJS, React, TypeScript, SQLite, JWT Auth,
  - o **Achievements:**
    - Successfully implemented a secure and efficient backend using NestJS and TypeORM for data persistence.
    - Developed a responsive and user-friendly React frontend with intuitive note management features.
    - Implemented JWT authentication for secure user access.
    - Created an optimized development workflow by implementing a script to run the entire project (frontend and backend) with a single command on Linux environments
    - Gained in-depth knowledge of the NestJS framework and best practices for using ORMs like TypeORM.

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Education

Universidad Tecnológica Nacional (UTN FRGP)
Buenos Aires, Argentina | Technical Degree in Programming |
March 2024 – Present (Estimated completion date: Diciembre 2025)

- During my studies, I developed multiple projects that strengthened my technical skills and interpersonal competencies such as teamwork, effective communication, organization, and collaborative problem-solving.
  I learned to work with technologies such as C++, C# .NET, WinForms, WebForms, Java, Android Studio, and SQL Server.

Knowledge Summary

Skills
- **Languages:** JavaScript, TypeScript, C++, HTML, CSS, C#, Java, PHP
- **Frameworks/Libraries:** Tailwind CSS, React, Nest.js, Node.js, Express.js, Astro, SFML, CakePHP, Angular.js, Angular 16+, Ionic
- **Databases:** PostgreSQL, SQL, SQLite, MySQL, SQL Server, Redis, MongoDB
- **Version control:** Git, GitHub, Bitbucket

- **Testing:** Vitest, API Testing (Postman)
- **Services and tools:** AWS, Visual Studio, Jira, Nginx, Datadog, Bamboohr, Harvest
- **Other:** Adaptability, Assertive Communication, Team Collaboration, Critical Thinking

Languages

- Spanish (Native)
- English (Intermediate)