

# Alan Varde

Buenos Aires, Argentina · [alan.varde@gmail.com](mailto:alan.varde@gmail.com) · +54 (221) 316-9813 · [www.linkedin.com/in/alan-ariel-varde/](https://www.linkedin.com/in/alan-ariel-varde/)

## Summary

Fullstack software engineer offering over one year of professional experience in web technologies and frameworks. I am deeply committed to delivering significant value through the development of clean and well-structured code, thoughtful software architecture, and the application of agile methodologies. With strong collaboration and communication skills, I am seeking a position within a growth-oriented team & company where I can continue to expand my knowledge and contribute to impactful projects.

## Experience

### ENSOLVERS

Software Engineer

Buenos Aires, Argentina

July 2025 – Present

- Shipped multiple fullstack features end-to-end (Figma-style threaded notes, threaded comments, and an invitation system), spanning Spring Boot APIs, database schema, and React UI.
- Implemented multiple design refreshes across the React frontend, building reusable component patterns with accessibility in mind.
- Designed and implemented a Retrieval-Augmented Generation (RAG) feature that grounds LLM responses in product-specific context, delivering source-cited answers to users.

### SWAPLYAR

Backend Developer

Buenos Aires, Argentina

March 2025 – May 2025

- Drove the migration of the Express backend to NestJS, improving modularity and preparing the codebase for further team scaling.
- Refactored existing service layers to reduce coupling and unlock safer iteration.
- Integrated PostgreSQL with Google Cloud Storage for managed file handling, reducing operational overhead.
- Introduced unit and integration tests across REST controllers and services, making subsequent refactors safer to ship.

### OUTLIER

AI Training Specialist

Buenos Aires, Argentina

February 2024 – March 2025

- Generated high-quality training data for Google's Gemini across coding, reasoning, and multilingual tasks.
- Onboarded new contributors to several LLM-training projects, sharing best practices for prompt design and rubric application.

## Skills

**Web technologies:** HTML, CSS, JavaScript, Typescript, Tailwind, Vite, Node.js, REST APIs, Google Cloud, AWS.

**Web libraries & frameworks:** React, Redux, React Router, Jest, Next.js, Astro, Express, NestJS, Java Spring Boot, JUnit 5.

**Software Engineering:** Agile, Scrum, Kanban, Unit Testing, Git, CI/CD, Software Architecture, Clean Architecture, SOLID, Design Patterns, Refactoring, Debugging, Analysis & Problem Solving.

**Databases:** MySQL, PostgreSQL, MongoDB, Firestore, Turso.

## Projects

### RENTAFACIL

- Oversaw a team of four freelance developers in the creation of a furniture rental SaaS MVP.
- Engineered a robust backend server using Spring Boot, adhering to best practices in RESTful API design.
- Presented an MVP to potential investors, obtaining 3 expressions of interest for seed funding.

## Education

UNIVERSIDAD NACIONAL DE LA PLATA

Bachelor's Degree in Computer Science

Buenos Aires, Argentina

Expected 2027

**Relevant Coursework:** Algorithms & Data Structures, Object-Oriented Programming I & II, Software Engineering I & II, Database Design, Introduction to Operating Systems, Mathematical Analysis.