

Luciano Duarte

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EDUCATION

Universidad de la República - Facultad de Ingeniería
Ingeniería en Computación

Montevideo, Uruguay
Mar 2023 — Present

PROJECTS

Team Developer, Raincheck — NASA Space Apps Challenge 2025 Oct 2025 — Oct 2025

- Participated in NASA Space Apps Challenge 2025, developing an environmental data platform
- Integrated NASA POWER and GES DISC APIs for real-time meteorological and solar data visualization
- Collaborated with a multidisciplinary team to design a solution for global weather prediction and awareness
 - Project page: [Space Apps — Protocolo JAP](#)
 - Github Repo: [Raincheck](#)

Full Stack Developer, RustBot Jul 2025 — Oct 2025

- Developed a Discord bot in Rust to automate server tasks and enhance community engagement
- Implemented asynchronous commands using Serenity and Tokio frameworks
- Designed modular architecture for scalability and easy feature extension
 - Github Repo: [RustBot](#)

Full Stack Developer, SaaS Financial Management Platform April 2025 — Present

- Developed a SaaS platform for small businesses and freelancers, integrating CRM and billing features
- Frontend built with Astro, TypeScript
- Backend implemented in Rust (Rocket) with PostgreSQL
- Focused on UI performance, financial accuracy, and extensibility

SKILLS

- **Programming Languages:** JavaScript, TypeScript, C++, Java, Rust, SQL
- **Frameworks & Tools:** React, Astro, TailwindCSS, Docker, Git, Rocket, PostgreSQL, Node.js
- **Soft Skills:** Assertive communication, Proactivity, Teamwork
- **Languages:** Spanish (Native), English (C1)

INTERESTS

- Web development, App development, Game development