

# Juan Andrés Tabárez Santías

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Full-stack developer completing my final year of software engineering, with professional experience building scalable applications with React and NestJS. Aspiring to specialize in artificial intelligence.

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## Experience

### **Jr Full Stack Developer** | Rooftop Tech Hub | August 2025 - Present

- Develop and maintain scalable web applications with React, NestJS, Next.js, Svelte, TypeScript, and MongoDB.
  - Build and integrate REST APIs with third-party financial platforms for US-based broker services, handling bank account creation and financial operations.
  - Collaborate in cross-functional teams through daily standups and weekly company-wide meetings.
  - Work with industry-standard tools including GitHub for version control and Docker for containerization.
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## Education

- **Software engineering** | Universidad ORT Uruguay | 2021 - Present
  - **IBM AI Engineering** | IBM on Coursera | Completed in 2024
  - **High school** | Colegio La Mennais | Finished in 2020
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## Languages

- **Spanish:** Native
  - **English:** Advanced (B2)
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## Skills

- **Web development:** React, NestJS, Next.js, ASP.NET, Angular, Blazor
- **Programming languages:** TypeScript, C#, C/C++, Python, Haskell
- **Databases & Caching:** SQL, NoSQL, Redis
- **Communication:** REST API, Queues (RabbitMQ, BullMQ), gRPC, MCP
- **Tools:** Git/GitHub, Docker, Linux
- **AI & ML:** PyTorch, TensorFlow, Keras, LLMs, Transformers, Embeddings, Vector Databases, RAG
- **Soft Skills:** Effective teamwork in diverse environments, quick learner, proactive mindset, strong drive for continuous learning.