Juan Manuel Alonso

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EDUCATION

MSc in Software Engineering - **FH Technikum Wien, Austria**	*Grade: 1 (Distinction)*	2019-2020
BSc in Engineering, Software Engineering - **ITBA, Argentina**		2014-2020

WORK EXPERIENCE

Amazon   London, UK

Software Development Engineer II   Jan 2024 - present

- Prime Video: expanded template engine that personalizes ~90 million of user checkout journey in all continents
- Delivered dozens of new customer sign up and purchase experiences, fulfilling external partner launches
- Migrated and improved a Tier-1 Java service able to handle ~3k TPS worldwide and serve 150K unique strings
- Designed and implemented presentational data for new Prime Student offer launch in US across devices
- Automated translations and updates for 15K marketing landing page strings using AI

Mercado Libre (*largest e-commerce and payments ecosystem in Latin America*)   Buenos Aires, Argentina

Senior Software Engineer   Feb 2023 - Jan 2024

- Worked with distributed teams that deployed hundreds of A/B experiments and flags for millions of users
- Lead efforts in developing tools that granted teams sustainability over their feature flags
- Played a key role in building SDKs (Android, iOS) for the migration of the company's feature flag solution
- Mentored colleagues, produced RFCs, conducted interviews, made postmortems, was part of weekly on-calls

Semi Senior Software Engineer   Aug 2021 - Feb 2023

- Developed A/B testing platform that enhances app experience with more than 4 billion daily navigation chains
- Helped dozens of internal teams to run experiments and feature flags for their apps, front-ends and algorithms

Yolly.io (*financial intelligence startup*)   Vienna, Austria

Fullstack Software Engineer   Jul 2020 - Jul 2021

- Developed a personal finance site for global users to organize their invoices, bank accounts and clients.
- Built core features and improved the reliability of systems that helped increase users by 5x

Wolox (*software factory*)   Buenos Aires, Argentina

Backend Engineer   Sep 2018 - Apr 2019

- OOP designed and developed an educational platform in .NET Core for schools in Spain and Latin America
- Responsible for PostgreSQL management, AWS & Docker deployment, GitHub Pull Requests reviewing
- Delivered team-minded features continuously with Scrum

ABOUT & SKILLS

I am a hardworking team player, in new and legacy technologies. I like to learn about finance and markets. I volunteered as a competitive programming advisor.

I actively perfect my Java skills, study for DevOps certifications and learn iOS. I enjoy reading about system design in software.

Java, AWS, Swift, Node.js, ObjC, Angular

English (Fluent), Spanish (Native), German (Basic)

Certifications: - AWS Solutions Architect
- AWS Cloud Practitioner
- International Baccalaureate Diploma