

JERÓNIMO TRICARICO

Software Engineer

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Summary

Full-stack developer with broad experience creating web and mobile applications for both the Buenos Aires City Police and the Ministry of Justice. I have led the modernization of legacy systems, migrating them to contemporary technology stacks and ensuring they meet current performance and security standards. In addition to my development responsibilities, I served as an auditor for police emergency systems, overseeing training, statistical reporting, and compliance controls to improve the efficiency of emergency response services.

Education

Technician in Web Development (Técnico Universitario en Web)

Universidad Nacional La Matanza (2016 - 2018)

High School Diploma

Deutsche Schule Lanús (2010)

Professional Experience

Department of Justice of the City of Buenos Aires

Full-Stack Software Engineer (2022 - 2024)

- Developed and maintained applications using ASP.NET, .NET API, React, React Native.
- Implemented performance enhancements and bug fixes.
- Collaborated with cross-functional teams to deliver features under tight deadlines.
- Created web and mobile solutions for internal use, employing .NET API, SQL Server, .NET MVC and React
- Managed system migrations to modern frameworks and technologies.

Policía Federal Argentina / POLCABA

Audit, Training, and Statistics Specialist (2011 - 2022)

- Statistical liaison for the Ministry of Justice, supporting modifications and enhancing the comprehensive security of Buenos Aires.
 - Auditing and quality control for the Superintendency of Operations—covering mobile dispatch, the Digital Ring, the 911 emergency system, and the monitoring center, among other areas.
 - Training and implementation of improvements in those areas.
 - Performed internal audits and statistical analysis for operational improvements.
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Key Skills

- **Programming & Frameworks:** C#, ASP.NET, .NET MVC, .NET Core, JavaScript (ES6+), React
 - **Frontend & Design:** Tailwind CSS, Bootstrap, Material UI
 - **Database & Server:** SQL Server, IIS (Windows Server)
 - **Mobile:** Android (Java) for skeletons bridge app, Expo (React Native)
 - **Tools & Others:** Git,, RESTful API design, Microservices
 - **Languages:**
 - Native Spanish
 - Fluent English
 - Basic Italian
 - **Learning:**
 - Next.Js
 - CI/CD (e.g., GitHub Actions, Azure DevOps)
 - Node.Js
 - Supabase
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Contact Details

- **Phone:** +54 9 11 5849-4235
 - **Email:** jerotrica@gmail.com
 - **Location:** Buenos Aires, Argentina (open to remote)
 - **LinkedIn / Portfolio:** (<https://www.linkedin.com/in/jerotrica>)
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Interests / Additional Info

- **Professional Development:** Interested in continuous learning, cloud computing (Azure, AWS), CI/CD (Github Actions), Node.js , Next.js and DevOps.
- **References:** Available upon request.