Diego Da Rocha

Zabala 3436, Buenos Aires, Argentina | ddarocha@jdnservice.com

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PROFESSIONAL SUMMARY

Full-Stack Software Engineer & Software Development Manager with 15+ years of experience delivering scalable, high-performance applications and leading cross-functional teams. Expert in automation and in working collaboratively with AI Copilots.

PORTFOLIO AND LINKS

- https://portfolio-ddr.netlify.app
- https://www.linkedin.com/in/diego-da-rocha/
- https://github.com/DDAROCHA

PROFESSIONAL EXPERIENCE

NSP Technology SA – Senior Software Engineer
Buenos Aires, Argentina | Jan 2025 – Present

- Designed and deployed a **custom project tracking application** that automated workflows, boosting team productivity by **40%.**

NSP Technology LLC – General Manager of Florida Operations
Pembroke Pines, FL, USA | Mar 2023 – Dec 2024

- Developed an app to **survey geolocated poles** on a GIS, saving thousands of dollars in commercial software licensing fees.
- Created an app that recognizes lot survey data and automatically generates a preliminary design for an FTTH, increasing reliability and performance by **35%.**

NSP Technology SA – Project Manager & Development Department Manager
Buenos Aires, Argentina | Jan 2010 – Feb 2023

- Directed the development of **50+ custom software tools**, improving operational efficiency across departments.
- Managed IT infrastructure upgrades, reducing operational costs by **15%.**

EDUCATION

- **Electronic Technician** – ENET N°1, Bahía Blanca, Argentina
- **Electronic Engineering** (6 years completed) – Universidad Tecnológica Nacional, Bahía Blanca, Argentina

CERTIFICATIONS

- Full Stack Developer – SimpliLearn
- React JS – Cursa
- React JS Projects – SimpliLearn
- React: Using TypeScript – Linkedin Learning
- English Certificate (B2 Upper Intermediate) - EF SET
- Relational Databases, SQL – Compaq Argentina

SKILLS

- **Programming & Development**: React.js, JavaScript, LLM, AI, C#, Java, libGDX, Delphi, Node.js, TypeScript, .NET, HTML5, CSS3, Backendless, FlowRunner, Neon, Render.
- **Databases**: PostgreSQL, MySQL, Microsoft SQL Server, Oracle, Firebird.
- **Cloud & DevOps**: Git, GitHub.
- **GIS & CAD Tools**: AutoCAD Map, Bentley Map, QField, LODE Data, Spatial Net, Iris.
- **Productivity & Management**: AI Copilots, VS Studio, Eclipse, IntelliJ, Netbeans, Notion.

LANGUAGES

- Spanish (Native)
- English (Professional Working Proficiency)
- Japanese (Basic Knowledge)