

Diego Da Rocha

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

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>
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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%**.
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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
 - Network Operating Systems Deployment – Acer Argentina
 - Relational Databases, SQL – Compaq Argentina
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SKILLS

- **Programming & Development:** React.js, JavaScript, LLM, AI, C#, Java, libGDX, Delphi, Node.js, .NET, HTML5, CSS3, Redux, 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.
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LANGUAGES

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