

Diego Nowak

Backend Developer

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PROFESSIONAL SUMMARY

Backend Developer with 12+ years building and delivering in fast-paced product teams, currently at Trade Republic. Specialises in Python, LLMs, Machine Learning, with a track record of shipping reliable, measurable outcomes. Known for clear communication and ownership.

EXPERIENCE

Backend Developer — Trade Republic · 2022–Present

- Shipped 4 major releases using LLMs, cutting cycle time by 17%.
- Mentored 5 engineers and established LLMs standards adopted team-wide.
- Led Machine Learning initiatives that improved delivery throughput by 45% across 2 teams.

Backend Developer — GitLab · 2020–2022

- Led Machine Learning initiatives that improved delivery throughput by 26% across 7 teams.
- Owned the LLMs stack end to end, partnering with product and operations on 3 cross-functional projects.

Junior Backend Developer — ING · 2017–2019

- Owned the Machine Learning stack end to end, partnering with product and operations on 5 cross-functional projects.
- Reduced incidents by 40% by introducing Python best practices and automated checks.

APPLICATIONS AT SWISSPORT

Financial Analyst hired · fit 60

CORE SKILLS

Python	Expert · 8y
LLMs	Advanced · 2y
Machine Learning	Advanced · 7y
Payments	Basic · 7y

STRENGTHS

Stakeholder Management
Communication

LANGUAGES

English — Native

EDUCATION

MSc Artificial Intelligence
Trinity College Dublin · 2009