Diego Ferraz Nazaré, MSc

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Experience

Software Development Engineer Sep 2022 - Present
Porsche Engineering (Prague, Czechia)

- *Built production logic and automation in MATLAB/Simulink (MathWorks); owned version control (Git) and reliability for engineering systems.*
- *Designed data pipelines and tooling; delivered measurable efficiency and reproducible outcomes.*

Tech Lead (AI & Automation) Mar 2025 - Present
Stealth HealthTech Startup (Remote)

- *Architected AI-native SaaS: TypeScript/Node backend, Next.js frontend (Vercel); OpenAI API; end-to-end feature ownership.*
- *Rapid iteration with Cursor and Lovable (Vite); deployed on AWS; built auditability into pipelines and reporting.*
- *Implemented secure handling of sensitive data; owned cloud infra and analytics.*

Entrepreneur in Residence Jul 2025 - Sep 2025
WE Heart Impact (Remote)

- *Led experimentation and growth analytics with AWS Athena, SQL, ChartMogul, and Google Analytics; measurable impact (e.g. CPA reduction).*
- *Built data-backed decision support on AWS; owned experimentation pipeline and reporting.*

Co-Founder & Technical Lead Jul 2023 - Mar 2025
Minerva Math Academy (Remote (Estonia))

- *Built backend in Python (FastAPI/Flask); containerized with Docker; deployed on GCP; integrated Stripe and OpenAI API.*
- *Owned architecture and infra; embedded AI into product; shipped end-to-end.*
- *Scaled product with clear system design; shipped iteratively.*

Quality Assurance & Coaching Manager Sep 2021 - Sep 2022
BMW / MSX International (Budapest, Hungary)

- *Drove operations automation and process optimization using data and tooling.*

Education

Politecnico di Torino (Turin, Italy) 2018 - 2021
M.Sc. Mechanical Engineering

Escola Politécnica da USP (São Paulo, Brazil) 2014 - 2021
B.Sc. Mechanical Engineering

Languages

Portuguese (Native) · **English** (Fluent) · **Italian** (Fluent) · **Spanish** (Basic)