Lorenzo Larghi 🇮🇹

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_____ TL;DR

Languages: TypeScript, Python, Solidity, Go, Rust. **Proficiency:** React, React Native, SolidJS, NextJs, Deno, NestJS, Django, HardHat, Truffle, TensorFlow, TensorFlowJs, PyTorch, Electron, Tamui, Netlify, Heroku, RabbitMQ, Redis, MongoDB, GraphQL, Leptos, Docker, Postgresql, Fly, FastAPI, Astro, Bun, Actix, Diesel. **Some experience:** Kubernetes, AWS, CI/CD. **Years**: 5 years.

_____ WORK EXPERIENCE

Senior Fullstack & DevOps developer
LINKS Foundation - FCC domain (Turin)   [01/2023 – 10/2023]
- Coded in seven different codebases, with multiple stacks and architectures.
- PM for European project proposals, system design, code reviews, mentorship of junior hires.

Backend & AI Developer
Vocalime   [09/2022 - 12/2022]
- Developed successful Alexa skills.
- Contribution to the open source framework Jovo.

Backend & AI Developer
NANOVERSE   [01/2022 – 06/2022]
- Developed the first GPT-like customizable virtual assistant in the blockchain ecosystem.
- Coded the core API, intent recognition to HF transformers, or api actions.

Fullstack & AI Developer
VIRTHULAB (University of Florence)   [09/2018 – 07/2022]
- Multiple-year research grant as a young academic promise.
- Development of web and mobile apps that bring together AI and psychology.
- Collaboration with big institutional and private clients (see projects 💻).

_____ EDUCATION

BC in Digital Health Psychology
University of Studies of Florence [09/2018 – 07/2022] 110L/110
- Study of psychosocial and cognitive dynamics in virtual environments, thanks to the use of new technologies, statistics and complex systems

Master in Artificial Intelligence
University of Harvard (Cambridge, MA) [10/2020 – 07/2021] 3.6GPA
- Final project: "Convolutional Neural Networks for emotion recognition".

Computer Science and programming
Massachusetts Institute of Technology (MIT) [09/2019 - 07/2020]