

RAMBOD RAHMANI

University of Pisa - Artificial Intelligence Engineer

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📍 Pisa, Tuscany - Italy

in <https://www.linkedin.com/in/rambodrahmani/>

WORKING EXPERIENCE

Consultant - Blue Reply S.r.l.

Financial Services IT Consultant

📅 Nov 2022 – Currently

📍 Florence, Italy

- Software Engineer.
- M.Eng thesis: A Machine Learning Approach For Credit Score Analysis.

Software Engineer

R.H. Impianti di Rahmani Hamidreza

📅 Dec 2017 - Mar 2023

📍 Sassari, Italy

- Software Engineer.
- Siemens TIA Portal V16 Developer.

PAPERS

- KerubLess - Design of a Driverless Formula SAE Vehicle
2022 IEEE 5th International Conference on Industrial Cyber-Physical Systems

CERTIFICATES

- Introduction to Graph Neural Networks
NVIDIA Deep Learning Institute

TECHNICAL SKILLS

- Deep learning, Machine learning, Genetic algorithms for optimization, Linux.
- C++, Python, Java, PyTorch, Tensorflow, NVIDIA CUDA.
- Siemens TIA Portal, MySQL, JavaScript, Angular, SQL.
- Persian, Italian (Mother tongue), English (C1), French (A2).

EDUCATION

M.Eng in Artificial Intelligence
110L/110L

University of Pisa

📅 Sep 2020 – Apr 2023

B.Eng in Computer Engineering
99/110L

University of Pisa

📅 Sep 2013 – Jul 2020

PROJECTS

E-Team Squadra Corse

Autonomous Vehicle Development

- As the driverless division manager I worked on the entire software stack of KerubLess, the driverless vehicle of E-Team Squadra Corse at University of Pisa.

Roborace

Autonomous Vehicle Development

- My work focused on the Roborace driverless electric vehicle DevBot 2.0.