LUCA FORNERIS | Curriculum Vitae

Summary

PhD student in Electronic Engineering at University of Genoa, Italy.

Education

UNIVERSITÀ DEGLI STUDI DI GENOVA   2014-2018
Bachelor Degree in Computer Science   Genoa, Italy
Grade: 101/110

UNIVERSITÀ DEGLI STUDI DI GENOVA   2019/2022
Computer Science master course in Data Science and Engineering: Artificial Intelligence   Genoa, Italy
Grade: 110/110 cum laude

UNIVERSITÀ DEGLI STUDI DI GENOVA   2022 - ongoing
PhD in Electronic Engineering   Genoa, Italy
Grade: -

International experience

CULTURAL EXCHANGE   20/07 - 04/08/2014
Edinburgh Language Academy   Edinburgh (UK)
I lived with a host family in Edinburgh while taking a course aimed at improving my English
language skills.

Lingue

ITALIANO
Native speaker

INGLESE
Advanced (C1)

Language certification

ENGLISH   April 2023
IELTS
Grade: 8/9

Skills

LINGUAGGI	**Expert level:** Python | OCaml | MATLAB **Familiar with:** C++ | C | Java | HTML | JavaScript | SQL |
FRAMEWORKS & TOOLS	Git | Windows | Linux | Unity | Jupyter | VSCode
LIBRARIES	matplotlib | pandas | numpy | openCV | keras | tensorflow | scipy | sklearn | gym | stable_baselines

Teaching experience

SECONDARY SCHOOL
Computer Science Teacher substitute

2023
Genoa, Italy

Publications

INVESTIGATING HIGH-LEVEL DECISION MAKING FOR AUTOMATED DRIVING
Applications in Electronics Pervading Industry, Environment and Society, APPLEPIES 2022

2023

HIGH-LEVEL DECISION-MAKING NON-PLAYER VEHICLES
International Conference on Games and Learning Alliance, GALA 2022

2022