

REXHINA HOXHA

INFORMATION



Mobile



E-Mail



Date of Birth
21/05/1999



Nationality

PRESENTATION

I am currently in my second year of doctoral studies in Systems Engineering, collaborating with PSA Genova Pra' to propose innovative solutions for optimizing the terminal processes.

My work brings together academic domain with practical industry insights, aiming to contribute to both areas, thus enhancing the impact of my research.

PLATFORMS



LinkedIn

LANGUAGE

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Albanian (Native)
English (Proficiency C1)
Italian (Proficiency B2)
Spanish (Proficiency B1)

EDUCATION

11/2022 - current	DIBRIS, University of Genoa PhD program in Systems Engineering Subject: Design of methods and tools for the optimal planning of maritime terminals processes Thesis Supervisors: Simona Sacone, Enrico Zero and Stefano Cangelosi
09/2021 - 09/2022	DIBRIS, University of Genoa Master in Computer Engineering (Double Degree) Graduated "Cum Laude"
11/2020 - 09/2022	Polytechnic University of Tirana Scientific Master in Electronic Engineering
10/2017 - 10/2020	Polytechnic University of Tirana Bachelor in Electronic Engineering Graduated with a final grade of 9.7/10

PROFESSIONAL EXPERIENCE

11/2022- current	PSA Genova Pra' Aside from my research activities for the PhD, I am actively involved in two additional projects: the development of a data warehouse for the company and the EOI project.
03/2022-10/2022	Intern – University Of Genoa Working on my master thesis with the topic: "Design and implementation of quality control facilities in the delivery of petrol products by road", in collaboration with ENI company.
10/05/2021-17/05/2021	TRAINEE – Huawei "Seeds for the Future" Program in Albania Knowledge on the technological topics such as: 5G, AI, Cloud, IoT, data, Smart City. Part of the "Tech4Good" project for learning how to use current technology to address social or environmental problems.

COMPETENCIES

C	Implementing a basic control system for an autonomous catamaran
SQL	Construction and optimization of queries
Matlab and Simulink	Data analysis, simulation, neural networks
Multisim	Design and simulation of electronic circuits
Other	Knowledge of C++, Visual Basic

ORGANISATIONAL SKILLS

Time Management, Collaboration, Problem-Solving, Online Research