

WORK EXPERIENCE

01/03/2021 – 31/07/2021 Grenoble, France

R&D SOFTWARE ENGINEER INTERN ATOS

- Integrated Kubeflow into cloud infrastructure, streamlining MLOps pipelines and optimizing resource management (Kubernetes, Kubeflow Pipelines, CI/CD)
- Developed automated workflows for model versioning, deployment, and monitoring (Prometheus, Grafana, Docker, Helm), enhancing system resilience and performance.
- Collaborated with teams to support multi-cloud environments, ensuring efficient machine learning operations (AWS, GCP).

01/01/2025 – CURRENT Rome, Italy

UNIVERSITY RESEARCH ASSISTANT UNIVERSITY OF ROME - SAPIENZA

EDUCATION AND TRAINING

01/09/2019 – 31/07/2021 Strasbourg, France

MSC IN COMPUTER SCIENCE university of strasbourg

01/09/2015 – 31/07/2019 Strasbourg, France

BSC IN COMPUTER SCIENCE University of Strasbourg

01/01/2022 – 31/12/2024 Padova, Italy

PHD IN INFORMATION ENGINEERING University of Padova

LANGUAGE SKILLS

Mother tongue(s): **ARABIC** | **FRENCH**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user