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Education

École Polytechnique (France)

Master in Artificial Intelligence and

2019-2021

RESEARCH ENGINEER IN MACHINE/DEEP LEARNING

From October

Description

This research-oriented program offers high-level scientific classes

including two complementary branches, namely Artificial

I have a Master in Artificial Intelligence and Advanced Visual Computing from École Polytechnique and I had job experiences as a Data Scientist and as a Deep Learning researcher.

<u>Main Programming Languages and Frameworks:</u> C++, Python, Java, SQL, MongoDB, C#, TensorFlow, Pytorch <u>Languages:</u> French (C2), English (B2), Italian(C2)

	Advanced Visual Computing	Intelligence and Visual Computing. The first branch takes into account statistical learning and data analysis, while the second looks at 3D computer graphics, virtual and augmented reality, multimodal interaction, computer vision and robotics.
2014-2017	University of Padova (Ital Bachelor's in computer scien	
	<u>Experience</u>	Skills and Endorsement
Apr 2021 - Sept 2021	INRIA (France) Deep Learning Researcher	This internship was about finding a way to detect the wrong predictions from a Deep Neural Network classifier, by analyzing the behavior of groups of its units. I propose a framework to mine units' values correlated to the correct and wrong classifications, using the power of DNN models to learn non-linear relationships between the input and the prediction, and mine the units' values correlated in order to detect future mispredictions.
Apr 2020 - Sept 2020	Amadeus SAS (France) Data Scientist	5 months internship. The project was completed successfully and aimed to find a machine learning/deep learning model able to forecast the Customer Lifetime Value based on travelers' characteristics and purchase behavior.
2018-2019	SOGEA S.R.L (Italy) Software developer	Permanent job where my main tasks were to develop efficient desktop applications and build management systems for more than 100 customers of different industries.
2018-2018	SOGEA S.R.L (Italy) Software developer	3 months internship about developing an efficient desktop and tablet application for Imperial Fashion to manage their clothes production.
2017-2018	Studio Com.unica (Italy) Web developer	Project contract as a full stack developer inside the startup. I brought my contribution to the project Mode in term of system development.