




# ANTONIO ALBANESE


## DETAILS

Date of Birth 27/07/1996  
Place of Birth Ceglie Messapica  
(Italia)

## CONTACT ME

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10141, Italy

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## MORE INTERESTS

Tech, Grphics, Photography,  
Music

## LANGUAGES

Italiano Lingua madre  
English Competent User  
*IELTS Academic: band 6*

## WEB CV



### AUTHORIZATION FOR THE PROCESSING OF PERSONAL DATA

In accordance with the Legislative Decree n. 196 of 30/06/2003, I authorize the recipient of this document to process my personal data for the purpose of hiring and selecting staff e I confirm that I am informed of my rights pursuant to art. 196. of art. 7 of the aforementioned decree.

## ABOUT ME

I am a dynamic person. I like to get involved in new experiences. I am also optimistic and proactive in dealing with problems, but also pragmatic and realistic in analyzing facts. I'm a tech enthusiast. I approached computer science as a self-taught studying HTML and CSS at the age of 15, then I pursued my passion with studies. During university projects, experiences of associations and volunteering I improved my ability to work in a team, but I had also the opportunity to show my empathy and willingness to dialogue without forgetting my responsibilities, with strong determination in assuming leadership when necessary. My studies and my personal experiances let me understand how it is important to have a sophisticated technical background while build good managing and relational skills.

## EDUCATION

2020- 2022 **MS Degree in Data Science and Engineering (EN)**  
(Expected mark: 103/110)  
*Politecnico di Torino (Italia)*

2015- 2020 **Bachelor Degree in Computer Engineering (IT)**  
*Politecnico di Torino (Italia)*

## WORK EXPERIENCES

Jun-Aug 2022 **Stage - Cross Platforms Analytics and Planning support**  
Developing, updateing and monitoring of programs, aimed to guarantee data consistency. Involvement in Platforms Committee for monitor and updateing approval state of all platforms initiatives.  
*FPT Industrial part of IVECO Group*

2020-2021 **SAP Fiori 3 Junior Consultant**  
Full-stack enterprise web-app developing using SAP Fiori 3 technology on SAP S/4 Hana platform.  
*Digix Plus s.r.l. (Internship and Freelance)*

## UNIVERSITY PROJECT WORKS

2021 **An Ensemble Approach to Open World Recognition in Image Classification | Albanese A., Maggio L., Nedescu I. C.**  
An innovative look at the Open World Recognition problem after exploring various Incremental Learning solutions (Fine Tuning, LearningWithoutForgetting, iCaRL). The unprecedented solution proposed to the Open World Recognition problem uses deep ensembles to mitigate the uncertainty of the model in the recognition of already acquired and nonacquired classes.  
*Machine Learning and Deep Learning course @ Politecnico di Torino*

2021 **Prediction of a quality score associated with a wine review**  
Predict the quality score assigned to a wine on the basis of data and reviews present in a database by using standard techniques for machine learning inpython language.  
*Data Science Lab course @ Politecnico di Torino*

2022 **Analysis of credit card default dataset**  
A depp theoretic and practical analysis of most used machine learning methods perfomed on real credit card defaults dataset  
*Mathematics in Machine Learning course @ Politecnico di Torino*

## OTHER PROJECTS

2018-ongoing **Developing and management of the website, managing on-line presence and booking**  
*Villa SA - Vacation Home (www.villasahome.com)*

## SKILLS

Python	■ ■ ■ □ □	Java	■ ■ ■ □ □
PyTorch	■ ■ □ □ □	C Language	■ ■ ■ □ □
TensorFlow	■ □ □ □ □	HTML	■ ■ ■ ■ □
SciKit Learn	■ □ □ □ □	CSS	■ ■ ■ ■ □
Pandas	■ □ □ □ □	Assembly x86	■ □ □ □ □
JavaScript	■ ■ ■ ■ □	Suite Office	■ ■ ■ ■ □