







# Michele Proverbio

Software Engineer  
Data Scientist

## Contacts

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## Bio and Education

- 2020  Master's degree in Computer Science and Engineering, University of Bologna
- 2015  Bachelor's degree in Computer Science, University of Bologna
- 2011  High School, Math and Science in Senigallia, Italy
- 1992  Born on November 15 in Senigallia, Italy

## Work Experience

- 4<sub>yr</sub> System administrator and Data Scientist in Onit Group, Cesena. Ended Dec 2018
- 1<sub>yr</sub> IT customer assistance in Computeresse, Senigallia
- 0.5<sub>yr</sub> Teacher in multiple courses on Trashware and Linux Ubuntu.

## Competitions

-  2018 VarGroup Hackaton. AI-powered knowledge base and on-site operator assistance. Sponsored by Apple, Cisco Webex
-  2017 VarGroup Hackaton. Machine Learning in industrial R&D Sponsored by IBM Watson
-  IT Security Wargames with Ce.Se.N.A. security group. RuCTF, DEFCON Qualifiers, Insomnihack and Ooctf among others.
-  2009 RoboCup Jr. National high school robotics competition in Turin, Italy.









## Skills

- Artificial Intelligence  
Tensorflow, Gensim, Pytorch
- Data Science  
pandas, numpy, scikit, Apache Spark, Kafka
- Programming Languages  
Python, C, C++, Js, Ruby, Lua, Java
- Sysops  
Linux admin, Shell scripting, Active Directory, Apache, Nginx, Networking
- Web Dev  
Angular 7, Css3/Sass, Bootstrap, HTML5, Middleman, Django, Jinja2

## Languages

- Italian mother tongue
- English Proficient C1

## Personal Interests

-  Math
-  Esports
-  Physics
-  Cooking
-  Basketball
-  Rugby
-  Artificial Intelligence
-  Cinema

## Personal Statement

- I'm a 26 years old software engineer. I am passionate about science and knowledge, and I am in the constant search of it.
- Since december I am studying full time for my master's degree, which is due march 2020.
- I am passion-driven and I am looking forward to work in a dynamic environment.