



Davide Avanzi

M.Sc. student in Computer Science and Engineering



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Italy



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About me

Technology enthusiast, graduate, specializing in artificial intelligence and computer security. Work experience in web applications and internet protocols. Looking for in-company thesis opportunities, internship and post graduate employment. Passionate about sports and science.

Spoken Languages

english

italian

Interests

Cybersecurity in corporate systems, machine learning applied to threats detection.

Education

- 2018 - today M.Sc. Milan - Italy
Majoring in Computer Science and Engineering at Politecnico di Milano, specializing in Artificial Intelligence and Computer Security
- 2014 - 2018 B.Sc. - 86/110 Milan - Italy
Bachelor degree in Computer Science and Engineering at Politecnico di Milano
- 2014 Scientific high school - 95/100 Lodi - Italy
Liceo Scientifico G.Gandini.

Experience

- 2018 - today Business Plane Logistics S.R.L. Kishinev - Moldova
External collaborator: information systems engineer, time critical transport solutions analyst.
- 2015 - 2018 Liceo Scientifico Giovanni Gandini Lodi - Italy
Developer of "I'm Great" mobile, web app and IT architecture, team technology advisor. The project won the following prizes:
- *1st Prize* at "Meet no Meet" 2016 contest, by Microsoft and Fondazione Mondo Digitale
 - Selected by Lodi Municipality for a funding by the European Union
 - *Finalist* at "Call4Ideas" contest at Parco Tecnologico Padano
 - *1st Prize* at "In Search of a Future" 2019 - XIII international final contest in Bucharest by Associazione Giovanidee and Living in Europe

Skills

Operating Systems

Linux, MacOS, Windows

Programming and markup languages

PHP, Java, C, SQL, HTML, CSS, \LaTeX

Word processing softwares

Microsoft Word, Pages, OpenOffice, Google Docs, Adobe Indesign

Spreadsheets

Microsoft Excel, Numbers, Google Sheets

RDBMS

MySQL, PostgreSQL

Other Software

Adobe Photoshop, WordPress

Other Informations, achievements

- 2014 English - University of Cambridge, FCE, Grade B, Level B2
- 2016 Instructor diploma in equestrian sports, olympic disciplines (FISE - OTEB)