

# Computer Science student University of Trento

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## WHO AM I?

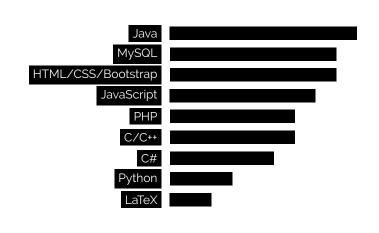


I am a student at the University of Trento, currently approaching the end of a Master degree course in Computer Science. This for me has represented the natural next step after my Bachelor's degree in CS, which I got at the University of Trento too. However, I'd say the passion for the IT field was born and nurtured since when I was a young kid and I got my very first personal computer at home. After secondary school, I was already sure this was meant to be my path and in my heart, I still feel that way nowadays. During the High School years, I came across the world of programming, it deeply fascinated me and I connected with it instantly: the love for the field grew even more. I've been determined to expand my knowledge in it from the beginning and I'll always be eager to know more so that the code I wrote can be at the source of improving people's quality of life. That's my purpose. In the last few years, academic as well as small work experiences has given me the opportunity to improve my ability of handling human relations in work teams which I strongly believe is at the very core behind a healthy productiveness, thus success in any workplace.

### **DEVELOPER RESUME**

In this section, I'll quickly go through the main programming, query and markup languages, systems and tools I've used over the years in school projects as well as in own managed projects which I've developed as a small freelancer in the field for firms and schools in the nearby area. The longer the bar (or the radius), the more time I've spent exploring and using the mentioned language/system/tool.

This is supposed to be just a reference of what have been my main work tools up to now: I'm looking forward to learn how to use new languages, frameworks, systems and tools as soon as there is the need for me to do it. I believe that my academic years has supplied me with all the notions that are needed to learn them fast and in an effective manner.



**Travis** 

# **OPERATIVE SYSTEMS** ( usage, config. and maintenance )

Linux Mint Ubuntu-Debian Windows 10 Android Mac OS





### **EXPERIENCE**

2016 - current Freelance Software Developer

Development of web, mobile and desktop applications for nearby firms and schools

HTML,CSS,Bootstrap / node.js / PHP / C# / Android / MySQL

2016 - current Private Tutor

Private tutoring for English, Math and CS-related subjects

2/2019 - 6/2019 **Web Developer** 

University of Trento (TN), Italy

Design and development of a common REST interface (CogniAPI) towards heterogenous computer vision API offered by major vendors (such as AWS, Azure and Google Cloud) aiming to guarantee a more intuitive use with a fewer number of interactions. The project has seen me involved with techologies like NodeJS, PHP, Heroku, OpenAPI (for the documentation of the new API layer), Travis. The report describing its design and development was at the core of my bachelor thesis.

node.js / PHP / MySQL

8/2015 - 9/2015 **Delphi developer** 

Accent Software Ltd, Prestatyn (Wales), UK

Internship as part of the Erasmus+ experience which had seen me involved in the development of an application written in Delphi for the analysis of accounting data stored in a local database queried using MYSQL

Delphi / MySQL

5/2015 - 6/2015 Android Developer

Ivynet Srl, Mussolente (VI), Italy

Design and development of an Android application for a more efficient technical interaction be-

tween staff and customers

Java Android

### **EDUCATION**

2019 – current Master's Degree in Computer Science

University of Trento

Improved my software design and development capabilities for big distributed and scalable systems as well as my understanding in the field of Artificial Intelligence along with my knowledge and skills applied towards the Cloud Computing environment.

2016 – 2019 Bachelor's Degree in Computer Science, 110L

University of Trento

Acquired a wide spread knowledge related to the design, engineering and development of software; furthermore I've improved my logical, mathematical and problem-solving skills, as well as my understanding of algorithm, data structures, operative systems, network and database.

2011 - 2016 High School Diploma, 100/100

I.T.I.S. "Enrico Fermi", Bassano del Grappa(VI)

High School degree with specialization in Information and Communication Technology

### LICENSE AND CERTIFICATE

2019 Specific Safety Course in the workplace - Low Risk University of Trento (TN), Italy

2016 Italian Driving License B

2015 Europass mobility I.T.I.S. "Enrico Fermi", Bassano del Grappa(VI)

2015 CCNA Routing and Switching - Introduction to Networks Cisco

2015 General Health and Safety Course I.T.I.S. "Enrico Fermi", Bassano del Grappa(VI)

Health and Security at the workplace

LANGUAGES HOBBIES NON PROFIT

Italian - nativeRunningEnglish - proficient (B2)Basket

Movies and reading

Organized and held for several years courses supplied with the aim of approaching elderly people to the basic usage of desktop and mobile systems (e.g. Windows 10 and Android)