

Stefano Ivancich

Computer Engineering MSc student
at University of Padua

Student with a passion for building software and ML from the ground up while challenging the status quo. In possession of strong management and leadership skills.



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EDUCATION

Computer Engineering MSc (Focus on ML)

University of Padua [↗](#)

10/2019 – Present

Padua, Italy

Computer Engineering BSc

University of Padua [↗](#)

10/2015 – 07/2019

Padua, Italy

Main Courses

- Data structures & algorithms
- Databases design
- Artificial Intelligence
- Computer's architecture, Operative Systems
- Project Management
- Physics 1 & 2, Algebra

High School (Electronic Developer)

ITIS C. Zuccante [↗](#)

09/2010 – 06/2015

Mestre, Venice, Italy

Main Courses

- Digital & Analogic Electronics
- Systems and Controls
- Physics
- Italian History & Literature
- Math
- Electronic Design

WORK EXPERIENCE

Machine Learning Thesis Intern

University of Padua

02/2019 – 07/2019

Padua, Italy

Tasks

- Developed DeepLearning algorithms for Alzheimer diagnosis on MRI (Magnetic Resonance Images).

Part-time remote Software developer

WeStudents

11/2018 – 01/2019

#1 App for Education in Italy

Tasks

- Developed a Gateway SMS an API service that send SMS. Capable of saving up to 95% of costs comparing to all other online similar services.

Software and hardware developer (Intern)

Studio Medici [↗](#)

06/2014 – 07/2014

Marcon, Venice, Italy

Tasks

- Android development, Electronic design, SoldiWorks 3D Design

Contact: Eng. Diego Medici – 041 5952361 www.studio-medici.it/

SKILLS & COMPETENCES

Databases design (Postgre & Mysql)	●	●	●	●	○
Android development	●	●	●	●	○
DeepLearning & ML	●	●	●	○	○
Project Management & Agile	●	●	●	●	○
Python	●	●	●	○	○
PHP	●	●	●	●	○
Java	●	●	●	○	○
HTML5, CSS3, Bootstrap4 & Wordpress	●	●	●	●	○

RECENT PROJECTS

Alzheimer Diagnosis with ML (02/2019 – 07/2019) [↗](#)

- Given an MRI (magnetic resonance image) of the brain, returns the probability of contracting Alzheimer's disease in the coming years.

Gateway SMS (11/2018 – 01/2019) [↗](#)

- API service that send SMS. Capable of saving up to 95% of costs comparing to all other online similar services. Using NodeJS and Android.

TakeThePill (03/2018 - 06/2018) [↗](#)

- Android app for drugs assumption reminder. Using Java & Kotlin

Home Renting (10/2017 - 02/2018) [↗](#)

- Database design project for an home renting system. Using PostgreSQL, HTML5, PHP, Bootstrap4

CERTIFICATES

Deep Learning Specialization (09/2018) [↗](#)

Preliminary English Test (PET) (06/2013)

LANGUAGES

Italian
Native or Bilingual

English
Expert

INTERESTS

AI & ML

StartUp

Management

Business

Digital trends

Piano

Videogames