

# Giuseppe Steduto

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## EDUCATION

### Politecnico di Milano

*B.S. Computer Engineering - GPA: 29.6/30*

Milan, Italy

*Sep 2020 - July 2023*

- Main coursework: Database management, Networking, Operating system, Algorithms and Data Structure
- Major: Computer Science
- Member of Google Developer Student Club, MESA and BEST student associations

### Illinois Institute of Technology

*Exchange semester*

Chicago, USA

*Aug 2022 - Jan 2023*

### IISS L. Di Maggio

*High School Diploma - GPA: 9.9/10 - Final Grade: 100/100 con lode*

San Giovanni Rotondo, Italy

*Sep 2015 - June 2020*

## WORK EXPERIENCE

### Full-stack web developer

*Grupem*

Remote

*Dec 2020 - present*

- Designed the technical infrastructure upon which I developed a fully dynamic website, integrated with a payment system
- Tech and tools used: AWS, PHP, Laravel, MySQL, JS, CSS,

### IT Team Leader

*Milan Engineering Student Association*

Milan, Italy

*Dec 2021 - present*

- Currently leading a 15-person international team
- Building a full-stack web application

## SELECTED PROJECTS

### Automated Lung Cancer Identification in PET/CT Imaging with Halide

*NECSTCamp - Politecnico di Milano*

*Oct 2021 - Jan 2022*

- Currently improving and rewriting a computer vision tool aiming at detecting lung cancer in PET/CT scans using the Halide language

### Techseum - Technological Museum

*IISS L. Di Maggio*

*Sep 2020 - May 2021*

- Leader of the full-stack development of a webapp used to interactively visit a museum and speaker at "Festa dei Musei 2018" at "Museo Nazionale di Manfredonia".

## SKILLS SUMMARY

**Programming:** JavaScript, Python, PHP, SQL, HTML&CSS, C++, C, Java, Rust

**Tools:** Docker, Git, AWS, React, Flask, NodeJS, LaTeX

**Languages:** Italian (mother tongue), English (CEFR C1+)

## COURSES AND LICENSES

**Beginner Rust - A Speedy Tutorial** (ETH Zurich)

*May 2022 - May 2022*

**Cyberchallenge.it: Cybersecurity training program** (Politecnico di Milano)

*Feb 2021 - Jul 2021*

**AWS Cloud Practitioner** (Politecnico di Milano)

*Dec 2020 - Jan 2021*

**Cisco NetAcad CCNA** (IISS L. Di Maggio)

*Sep 2018 - May 2020*

## HONORS AND AWARDS

- Awarded "Alfiere del Lavoro 2020" by the President of the Italian Republic as one of the best 25 Italian students
- Awarded the "Best Freshmen" prize, a scholarship for being in the top 5% undergraduates at my university
- Selected as mentee at "Lead The Future" - a mentorship program for STEM student with acceptance rate below 20%
- Participated in a 1-week long university orientation course held by Scuola Normale Superiore, after being selected amongst the best 200 Italian students
- Earned a study scholarship at Atlas Language College, Dublin (IE) - September 2019
- Earned a study scholarship at Kings College, Oxford (GB) - June 2019

## VOLUNTEER AND EXTRA-CURRICULAR ACTIVITIES

- Peer-to-peer tutor for Computer Engineering students at Politecnico Di Milano
- Charity canteen volunteer at "Caritas Italiana"
- Runner, volleyball player and referee. Reader, bass guitar player and chess player

I hereby consent to the processing of the data I provided in this CV according to the local law.