

Lundtoftevej 162F, Kongens Lyngby, Copenhagen, Denmark

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Summary

Currently i am a MSc Student in Computer Science and Engineering at DTU, Technical University of Denmark. I have worked as Software Engineer and I am looking for a Student Job position that allows me to grow in the software developing field while pursuing my master.

Work Experience _____

SNAP4 S.r.l. Sesto Fiorentino, Florence, Italy

SOFTWARE ENGINEER

- March 2024 August 2024 • I developed eShare in a Snap, first car sharing and car pooling app in Italy.
- Technology: Typescript, Angular, Ionic, Firebase, Capacitor
- Snap4: https://www.snap4.eu
- eShare in a Snap: https://www.snap4.eu/products/eshare-in-a-snap-sustainable-mobility.html
- eShare in a Snap App Store: https://apps.apple.com/us/app/eshare-in-a-snap/id6572306097

preshare-in-a Snap Google Play Store: https://play.google.com/store/apps/details?id=com.snap4.eShare_in_a_Snap

Florence, Italy

PRIVATE TUTOR March 2023 - February 2024

· I tutored students in middle school mathematics, high school mathematics, and fundamentals of informatics at the university level for three

Italian Republic Florence, Italy **ELECTION SCRUTINEER SECRETARY** September 2022

Italian School secretary in charge of counting ballots for international votes during the Italian Parliament election on 25th of September 2022.

SCHOOL-WORK ALTERNANCE

June 2017 - June 2018

- Observatory in Chianti: Design of an educational path summarizing the history of the universe. Tasks included brainstorming, selecting key eras, creating bilingual content (Italian and English), and designing panel supports. Skills acquired: deep understanding of the universe's history, firsthand observation of an astrophysicist's work.
- · University Hospital Company Meyer: Observation of pediatricians in the Rheumatology Department, assisting with patient visits and understanding the medical profession. Skills acquired: insights into the challenges of being a doctor, knowledge of rheumatology, including conditions like Lupus and Juvenile Idiopathic Arthritis (JIA).
- Caritas Florence: Creation of a file compiling the services offered by Caritas Firenze, mapping various locations in Florence and the positions of clothing recycling bins. Skills acquired: basic use of Photoshop and GIMP, understanding of the internal organization of the association.

Education

DTU (Technical University of Denmark)

Kongens Lyngby, Copenhagen,

September 2024 - PRESENT

Denmark

MASTER COURSE IN COMPUTER SCIENCE AND ENGINEERING

• Address: Anker Engelunds Vej 1, Kongens Lyngby, Copenhagen, Denmark

Website: https://www.dtu.dk/english/

• Type of credits: ECTS – Number of credits: 120

Current GPA: 9,58/12

Courses: Data Security (02239), Model Predictive Control (02619), Program Verification (02245), Software Engineering 2 (02162), User Experience

UNIFICUTIVE SITY of Studies of Florence)

Florence, Italy

BACHELOR COURSE IN COMPUTER ENGINEERING

September 2019 - April 2024

- Address: Piazza S.Marco 4, 50121 Firenze (Italy)
- Website: https://www.ing-inl.unifi.it/index.html?newlang=eng
- Type of credits: ECTS Number of credits: 120

Scientific Lyceum Guido Castelnuovo

Florence, Italy

• Address: Via Alfonso la Marmora 20, 50121 Firenze (Italy)

September 2014 - June 2019

• Website: https://www.liceocastelnuovo.edu.it

Extracurricular Activity_

Podcast Cohost

SCIENTIFIC HIGH SCHOOL

December 2022 - PRESENT MACCHERONI PODCAST

· I have honed my public speaking skills by engaging in in-depth discussions on a wide array of topics, including culture, personal development, and current events. This role has enhanced my ability to communicate effectively and think critically.

FEBRUARY 25, 2025 FEDERICO MARRA · CURRICULUM

DTU Football Club

AMATEUR FOOTBALLER

December. 2011 - PRESENT

• I have been playing football since I was 11 years old, and I have played as a central forward in a second division team called Cobra Kai and now I am playing for DTU Football club.