GABRIELE CORSO

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Education

University of Cambridge
BA (Hons) in Computer Science
SEPTEMBER 2018 - JUNE 2021 (EXPECTED)

Work Experience

Alchera Technologies - Machine Learning R&D Intern
JUNE 2019 - SEPTEMBER 2019, CAMBRIDGE UK

IBM - Software Engineering Intern
JUNE 2018 - JULY 2018, HURSLEY UK

Developed a conversation assistant to voice-enable the IoT laboratory, allowing natural language interaction and the control of IoT devices.

Sparkling Labs - Android Developer
APRIL 2017, LUGANO SWITZERLAND

Responsible for the design, development and testing of the first version of a mobile application for the continuous feedback inside a company.

STMicroelectronics - Software Engineering Intern
APRIL 2016 - JUNE 2016, MILAN ITALY

Designed and created pages and tools for the intranet website used daily by thousands of employees.

Scholarships

Bank of Italy Prize for Mathematics and CS
JUNE 2018, ROME ITALY

Merit-based prize given to the best 20 Italian high school students in Mathematics and Computer Science.

Albo Nazionale delle Eccellenze
Inserted in the national register for excellent Italian students in 2016, 2017 and 2018.

Personal projects

Android Developer
MAY 2016 - PRESENT

Developed many apps for competitions, school or personal projects, among these: Bookipedia, a reading platform, Android Academy, an open source template for an educational mobile application, and QuestionMark, a social network for peer tutoring, winner of the Second Place at the Letsapp Contest by organised by Samsung.

Head of High School Division - LeadTheFuture
OCTOBER 2018 - PRESENT

LeadTheFuture is a nonprofit organization with the goal of helping talented Italian students reach their potential. I helped mentees with lessons in competitive programming and Mathematics and guidance for their university application.

Awards

Silver Medal in Mathematics - International Olympiad of Metropolises 2017, Moscow
Ranked 11th among the best secondary students from 40 of the biggest metropolises in the world.

Bronze Medal - Central European Olympiad in Informatics 2018, Warsaw
European annual programming contest for the best secondary school students of 17 countries.

Gold Medal - Italian Olympiad in Informatics 2017
Ranked 4th overall in the most famous Italian programming contest with almost 20 thousand participants.

Gold Medal - British Mathematical Olympiad 2017
Ranked joint first place in the BMO1 stage of the most prestigious Mathematical competition for secondary students in the UK.

Gold Medal - Italian Mathematical Olympiad 2017
Ranked in the top 20 out of about 200 thousand students taking part in the nation-wide series of contests