

Zeno de Angeli

Residence/domicile: Lugano, Ticino, Switzerland

E-mail: zenolino@gmail.com * *Telephone number:* +447927487446

Place of birth: Milano, Italy * *Date of birth:* 10-10-2001

Education

Bachelor's degree in Computer Science

Bachelor's degree program

Final grade: First Class Honours

Dissertation: Analytic on the Pandemic via Bayesian Inference

University of Sussex

September 2018 - May 2023

High School Diploma

High school's diploma program

Final grade: 3.6 GPA

TASIS

September 2016 - May 2018

International Baccalaureate Diploma

IB diploma program

High Level: Mathematics, Physics, Economics

Standard Level: English and Literature A, Italian A, Photography

TASIS

September 2016 - May 2018

Work experience

Research Assistant

Machine Learning / Computer Vision

- Researched methodologies to facilitate the use of Computer Vision in the camp of Academia.

May 2022 - July 2022

Brighton, United Kingdom

Student Demonstrator

Teacher Assistant

- Tasked to teach and guide students in the camp of Compilers and Computer Architecture.

September 2022 - December 2022

Brighton, United Kingdom

Extracurricular activities

Junior Research Associate

Machine Learning based project

In-depth analysis on Computer Vision methodologies for detecting text and subsequent OCR analysis.

July 2022 - September 2022

Brighton, United Kingdom

Technical skills

Programming Languages/Tools

C, Haskell, PHP, Java, Javascript, Python, Data Analysis, RISK V, SQLite, MySQL, Git, Github, L^AT_EX, Pandas

Industry-specific skills

Risk Management, Agile methodology, SCRUM methodology, Teamwork

Language proficiency

English Bilingual proficiency

Italian Native

Projects

Dissertation

In-depth analysis of the COVID-19 pandemic, utilising Data Science Techniques and Markov Chain Monte Carlo models to analyse the impact of government policies on the spread of COVID-19