Pantelis Tassopoulos

https://www.linkedin.com/in/pantelis-tassopoulos-202535202/ pade.tass@gmail.com | +306932905214

I am an incoming second year BSc. Pure Mathematics student Imperial College London. I am seeking a 2022 Summer opportunity relating to mathematics to gain work experience and meet people that share my passion for the subject matter. I am dedicated, hardworking, and committed to becoming a dependable and valuable team member.

EDUCATION

IMPERIAL COLLEGE LONDON

BSc. Pure Mathematics On track for First-Class Honours June 2020- June 2023 | London

CAMBRIDGE SIXTH TERM EXAMINATION PAPER (STEP)

STEP III (GRADE 1) STEP II (GRADE 2) June 2020 | Athens, GR

INTERNATIONAL ADVANCED A LEVELS

FURTHER PURE MATHEMATICS 2 (100/100) FURTHER PURE MATHEMATICS 3 (98/100) FURTHER MECHANICS 2 (96/100) FURTHER MECHANICS 3 (94/100) Jun 2019 Athens, GR

ST. CATHERINE'S BRITISH SCHOOL

INTERNATIONAL BACCALAUREATE

PROGRAMME DIPLOMA (IBDP), 42/45 HIGHER LEVEL: MATHEMATICS, PHYSICS, COMPUTER SCIENCE STANDARD LEVEL: ECONOMICS, GREEK, ENGLISH LANGUAGE AND LITERATURE **EXTENDED ESSAY IN MATHEMATICS:** (DETERMINISTIC NUMERICAL AND MONTE CARLO INTEGRATION, GRADE A: 30/35) COMPUTER SCIENCE INTERNAL ASSESSMENT: IN ORBITAL MECHANICS (PORTFOLIO MANAGEMENT / SLASH STOCK MARKET SIMULATOR (IN JAVA), 32/34) 2005-2020 | Athens, GR

SKILLS

PROGRAMMING

JAVA · PYTHON · R · MATLAB · SQL · LATEX

LANGUAGES

ENGLISH (NATIVE OR BILINGUAL PROFICIENCY)

Medium of instruction at Imperial College London

GREEK (NATIVE OR BILINGUAL PROFICIENCY) Achieved level C1 ELLINOMATHEIA

FRENCH (LIMITED WORKING PROFICIENCY) Achieved levels DELF A2, B1 and B2

EXPERIENCE

PIRAEUS BANK | DATA MANAGEMENT & ANALYTICS INTERN

June 2021 – September 2021 Athens, GR

- Utilized various professional statistical techniques and maintained large databases to collect and analyze data from partners and customers
- Identified, analyzed and interpreted trends or patterns in complex data sets by finding correlations and visualizing with charts

HONORS, AWARDS & SPECIAL

RECOGNITION

FIRST YEAR PRIZE FOR EXCELLENCE | IMPERIAL COLLEGE LONDON

Awarded to the best performing first year undergraduate student in Mathematics

August 2021

UK MATHS CHALLENGE | 2 GOLD AND 1 SILVER AWARDS

All best in vear

2017-2019

EUROPEAN UNION SCIENTIFIC OLYMPIAD

QUALIFICATION TO NATIONAL ROUND IN GREECE

ACADEMIC EXCELLENCE AWARD | St. Catherines' British SCHOOL

2017-2019

EUROMATH CONFERENCE | TEAM LEADER OF PRESENTATION

2019

VOLUNTEER WORK

WILDFIRES GREECE August 2021 Attica, GR

Assisted in the voluntary actions of the Regional unit of Attica during the emergency conditions created after the fires of August 3, 2021

SHOEBOX INITIATIVE 2019 | Athens, GR

Helped with the logistics of the shoe boxes containing Christmas gifts for children in the Malakasa refugee camp near Athens

OFFICIAL ATHENS MARATHON November 2018 | Athens, GR

Partook in the Authentic Athens Marathon, an event of global significance and fame. More specifically, I helped with the distribution of food and drinks to athletes that finished the race

RECYCLING INITIATIVE 2018-2019 | Athens, GR

Aided the school in its recycling efforts by alleviating logistical pressure; this was achieved through the provision of bins for paper and plastic whilst distributing them around the school premises.