

Łukasz Jakubowski

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EDUCATION

2019 – 2023 MEng Computing, Imperial College London

- **Relevant Modules:** Programming I (Haskell), Logic, Discrete Mathematics, Professional Issues, Advanced Programming, Introduction to Computer Architecture.
- **Extracurricular:** Game Development Society member, Data Science Society member, Polish Society member, Department of Computing Society member.

2015 – 2019 5th Witkowski High School in Krakow

Polish Matura: Mathematics (100%/100 centile), Physics (100%/100), Informatics (92%/99), Polish Extended (95%/99),

2016 – 2017 Worth School, East Sussex (Academic Scholarship)

A-levels: Physics (A*); SAT Subject: Mathematics II (800/800), Physics (800), Chemistry (800), SAT (1500/1600)

WORK AND VOLUNTARY EXPERIENCE

Jul – Sep 2019 Intern at GitSoft Poland

Part-time summer internship. Working on a booking system for a sports company. Back-end development, MySQL server, phpMyAdmin, WordPress and Git. Working remotely with a team in Poland.

Nov 2018 Research Internship CERN Geneva

Investigation into CERN's internal "sink and share" CERNBox network. Data representation and analysis, databases, data mining. Working in a team of three, utilizing Python graph packages, SQL, JSON. Lectures in High Energy and Particle Physics. Project finished with a presentation in front of the other participants and supervisors.

2017 – 2018 Project Leader "Fizyk On" Festival

As one of the organizers, I set up a big Science event in which 450 primary school students took part in lectures, experiments and educational games. Our team achieved the distinction as the best social project in the county and mentioned on the national level.

IT AND LANGUAGE SKILLS

- Proficient in Excel, Power Point, Word and Access
- Programming environments: Visual Studio Code, Jupyter Notebooks, Anaconda Spyder, IntelliJ IDEA
- Preferred programming languages: Python, SQL; Familiar with: C++, PHP, Haskell, Bash, Git
- TOEFL 109/120 (C1+)
- Native Polish, Intermediate German

INTERESTS AND AWARDS

- Double laureate title in National Physics Olympiad (2017 and 18) (18th and 16th place nationally)
- Nationally distinguished in Mathematics and Informatics Olympiads organized by the University of Science and Technology in Cracow
- Windsurfing coach with 3 months teaching experience (English/German/Polish)

LinkedIn: <https://www.linkedin.com/in/%C5%82ukasz-jakubowski-2b0a28161/>

GitHub: <https://github.com/woocashh>

"I consent to the processing of my personal data for the purposes necessary for the recruitment process as well as future recruitments."
