

# Stefan Radziuk

stefan@radziuk.pl  
stefanradziuk.github.io  
linkedin.com/in/stefanradziuk

## Education

### **MEng Computing, Imperial College London** \_\_\_\_\_ **2019–2023**

- Modules include: Programming (Haskell and Java), Graphs and Algorithms, Logic.
- Completed coursework examining object oriented design, concurrency and functional programming skills.
- Attended extracurricular Haskell lectures covering ADTs, type systems and functors.
- Participated in a series of tutorials on the basics of data science and Python applications as a member of the Imperial College Data Science Society.

### **High School No 3 in Gdynia** \_\_\_\_\_ **2017–2019**

- Extended level subjects: Mathematics, Physics, Bilingual English, Entrepreneurship
- Advanced level Matura exam scores: Mathematics 98%, Physics 97%, English 100%

## Experience

### **Organiser of IC Hack 20** \_\_\_\_\_ **2020**

- Cooperated to organise the UK's largest student-run hackathon hosting over 450 participants.
- Responsibilities included coordinating volunteers during the event and developing elements of the event branding.

### **3Nav project at Jit Team** \_\_\_\_\_ **2017–2018**

- Worked as a part of a team developing a cross-platform indoor navigation app in C#.
- Implemented Bluetooth device positioning amongst other functionalities.
- Learned the principles of agile methodology (Scrum) and the Xamarin platform through a series of lectures and tutorials with industry experts.
- Employed tools such as Xamarin, Bluetooth beacons, git, Jira and Confluence.
- Designed the visual identity (app icon, store banner) for the app.

## Skills

- Programming languages:
  - Preferred: Java
  - Familiar with: Haskell, Scala, Python, C# (including Xamarin), Bash
- Other tools: GNU/Linux, git, SQL, HTML/CSS, LaTeX, Jira, Confluence, Trello