

# STANISLAW MALINOWSKI

<https://linktr.ee/standot3>

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Sheffield

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## EDUCATION

### BSC COMPUTER SCIENCE WITH AI

UNIVERSITY OF SHEFFIELD

- On track to 2:1
- Graduation May 2023

#### DISSERTATION

- Designing a game experience
- Developed a gamified UX focused full stack crowdsourcing platform
- Elaborating the game-with-purpose paradigm

#### RELEVANT MODULES

- Automata, Computation and Complexity
- Data Driven Computing
- Systems Design and Security
- Functional Programming
- Engineering - You're Hired (team project)
- Logic in Computer Science

### A-LEVELS EQUIVALENT - POLISH MATURA

2019

Extended level subjects with average score 82%

- Mathematics 86%
- English language 100%
- Philosophy 78%
- Chemistry 75%
- Spanish language 74%

## EXPERIENCE

### FULL STACK DEVELOPER - YEAR IN INDUSTRY

UKRI, STFC, ISIS (neutron scattering facility)

2021-2022

- Collaborated with 1 other intern creating a full stack MERN application interfacing legacy hardware via MQTT messaging
- Designed safety critical UX design for alert system
- Developed an internal hardware search tool saving over 80% of time devoted to the task
- Led CI/CD adoption with gitlab actions and Docker
- Pioneered Cypress UI testing

### GLOBAL ENGINEERING CHALLENGE WEEK

2020

- Worked in an interdisciplinary team of 6
- Won professional presentation award
- The best team report among 14 teams

### PART TIME JOB - LINE CHEF

2019-2021

Wagamama, Sheffield

### POLISH NATIONAL CONTESTS

- Finalist of Economics Knowledge Contest 2019
- Finalist of Stasticis Knowledge Contest 2017

### HIGH SCHOOL CHEMISTRY CLUB

2016-2019

- Assisted with onboarding fresher students onto the extracurricular club
- Led workshops on organic chemistry subtopics
- Assembled a study group