

Edward Oscar Miller

Contact details

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GitHub: <https://github.com/edwardmiller123>

Personal Statement:

As a driven Maths MSc student at the University of Nottingham, I am excited to further expand my knowledge and skillset with a career in software development. The variety of modules and different projects I have undertaken at university has allowed me to develop strong problem solving and programming skills which I am eager to apply to real world problems in both technology and business. I enjoy creating and aspire to work with a company where I can feel proud of the projects I have contributed to.

Education

University of Nottingham 2018 - Present

MSc Gravity, Particles and Fields

BSc Physics with Theoretical Physics 1st
Class

The Castle School sixth form 2016 - 2018

A Level Maths	A
Physics	A
Music	B

The Castle school 2011 – 2016

GCSE **10 passes from A* to B** in English Literature, English Language, Mathematics, Biology, Chemistry, Physics, Geography, History, Music, and German

Employment

Bristol Port Company – Part Time Car Trade Operative August 2019 - Present

- Responsibilities include loading and unloading car transport vessels, lashing, and unlapping vehicles to decks and moving vehicles between compounds on the port estate.

Volunteering and Work experience

All Saints church

- Between May 2019 and February 2020 helped carry out maintenance and reconstruction of the belfry floor in the local church with NUSCR (Nottingham University Society of Change Ringers). Work included constructing and setting up scaffolding, hoisting scaffolding and equipment up and down the church tower and cleaning the bell frames.

Southwest Open Youth Orchestra (SWOYO)

- Between May 2017 and December 2018, supported and participated, in rehearsal and concert, in SWOYO, an orchestra for young people with disabilities.

Interests

Music

- Violin (Grade 8), Trombone (Grade 7), Viola and Bass guitar.
- A member of the University Philharmonia Orchestra and Student led Sinfonia. Play trombone in the student led concert band.
- Play trombone/bass guitar in the Thornbury Swing Band.
- Write and produce electronic music

Coding

- Learning JavaScript and SQL outside of my education.
- Use VS Code with Node.js and Git.

Fencing

- Part of the university fencing club. Have been fencing since 2010.

Bell ringing

- Have been ringing since 2016. Was a member of the G and B youth team.

Additional Information and Achievements

Member of the Institute of Physics

Experience with MATLAB, Python

2017 Full driving license.

References

Professor Edmund Copeland School of Physics and Astronomy University of Nottingham ed.copeland@nottingham.ac.uk	Dr Thomas Fernholz School of Physics and Astronomy University of Nottingham thomas.fernholz@nottingham.ac.uk
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