# Harrison Rigby

#### Contact |

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### Education

Brighton College (2015-22)
Brighton, East Sussex
A level – three A\*'s in Maths,
Computer Science & DT
GCSE – three 9's (Computer
science, Chemistry & DT) & six

#### Overveiw

Gap year student from Brighton College, going to study computer science at universty next year. I'm a hard working and ambitious individual who strives for sucsess in evey faccet of work. I thrive in both working independent and as part of a larger team whalst also being able to lead a team towards a common goal.

## **Experience**

Sep 2022 - Current

Digital security consultant (intern) • Saman bank

- Worked to deadlines and have quotas to meet
- I am a member of a small team that worked closely together to achieve a common goal
- My consultancy is crucial for the security of the tens of millions of members of saman, therefore accountability and attention to detail is crucial in my role
- I have to give regular briefings and updates to the board and CEO, whilst engaging in discussions to aid understanding.
- Prototyping of the proposed methods are regularly created and tested using multiple languages such as python and C#, with these then being presented to the development team.

Aug 2021 – Apr 2022

President of first robotics team 8173 [Gear 1] (Volunteer)

- I led the whole team through the complex engineering and mathematical challenges of making and programming a competition robot from scratch.
- During my time I also co-led the outreach of the project, talking to Brighton based companies to get sponsorship funding for our program.
- I manged to secure funding from Brighton college to create a partnership program with underprivileged children in other schools to get them into STEM and robotics.
- I had to work under high pressure deadlines, due to the nature of the competition these had to be met otherwise the team would face disqualification.

# **Key skills**

Python – pyqt, matplotlib Sql – sqlite AutoCAD HTML Mathematics (money handling)

## Communication

During my time at Brighton College I attended a computer science discussion society in which I would take part in regular discussions and give presentations. On top of that I completed all the components of DofE gold, in which communication with the team was crucial for our success.

## **Qulifications**

Duke of Edinburgh gold

# Leadership

During my final year of school I lead the schools robotics team to an international competition. Whilst also captaining the school's basketball team. I was also the head scout for the 27<sup>th</sup> Brighton scouts, leading the troop through multiple excursions and camps.

#### References

[Available upon request.]