

## Contact

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(LinkedIn)

[www.sakib.tech](http://www.sakib.tech)  
(Personal Website)

[github.com/Sakib56](https://github.com/Sakib56)  
(Portfolio)

## Top Skills

Python  
Data Science  
JavaScript  
Java  
Haskell  
SQL  
MATLAB  
C/C++  
Video Editing

## Soft Skills

Management  
Teamwork  
Flexibility  
Quick Learner  
Confidence  
Problem Solving

# Sakib Ahamed

Penultimate Year (MInf) Master of Informatics Student,  
The University of Edinburgh

## Summary

I am a hardworking fourth year MInf student focused on Artificial Intelligence. I believe that this will give me the potential to have a positive impact on society. I am conducting my honours project on AI Vision for Social Good: Detection of DeepFakes. I have prior experience in financial technology and banking software. I have strong knowledge of the software development cycle, and proficiency in multiple programming languages. I work well under pressure, in teams, with a love for mathematics and problem solving. In my own time, I apply my skills to work on projects such as breast cancer detection with machine learning algorithms.

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## Education

### The University of Edinburgh

Master of Informatics - MInf, Artificial Intelligence, Predicted 1st  
(2017 - 2022)

- Edinburgh Award for Global Insights Week (Singapore)  
I was selected for a fully funded program to explore different career paths through the experiences of alumni in Asia.
- Noteworthy Courses:  
Computer Security (100%)  
Foundations of Natural Language Processing (96%)  
Data and Analysis (82%)
- Societies and Activities:  
Skydiving Society (Committee: Lead Social Secretary)  
CompSoc (Computer Science Society)  
EUAC Beginner's Archery Team

### The Royal High School

(2011 - 2017)

- Scottish Highers – AAAABC  
incl. As at Maths, Physics and English
- Dux of Mathematics Award
- James H Scott Award for Mathematics

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## Work Experience

### Allatus Ltd

#### *Junior Software Engineer*

September 2018 – July 2020 (1 year 11 months)

Edinburgh, United Kingdom

I am responsible for enhancing Allatus' FinTech web applications using JavaScript, HTML & Elasticsearch with the Dojo Toolkit. I work on both developing front-end algorithms and features, and fixing bugs. In addition, I update documentation, and create videos to ensure that all media content is both coherent and up to date with the latest builds of Allatus Unity. I am currently applying machine learning algorithms (NLP) to improve data capture & business intelligence and migrating to work on the back-end using C# and SQL databases.

#### *Software Engineering Intern*

May 2018 - September 2018 (5 months)

Edinburgh, United Kingdom

Before being taken on as a full-time developer, I was selected for an internship with the software team.

### The Three Sisters Pub & Restaurant

#### *Runner*

June 2017 - August 2017 (3 month)

Edinburgh, United Kingdom

After secondary school, I worked in the fast-paced environment of The Three Sisters. I developed my time management skills, and learned to filter tasks by importance to complete my duties. These included personally introducing guests to the venue, dealing with a diverse range of customers.

### Amazon

#### *Event Assistant*

May 2017 - May 2017 (1 month)

Edinburgh, United Kingdom

I took part in an Amazon technology showcase, involving AWS talks and Alexa demonstrations. I worked on networking and teamwork, as many tasks involved arranging the catering services and directing large groups of business delegates. I also had the chance to be a host and represent the company, which allowed me to further improve my interpersonal skills.