

Aishee Das

+447448102056 | aisheedas2003@gmail.com
<https://www.linkedin.com/in/aishee-das-25719b220/>

Profile

Second-year undergraduate student in computer science at the University of Edinburgh with experience in languages such as Python, HTML, SQLite, CSS, JavaScript, R, C, Java, PDDL, and Haskell.

Education

University of Edinburgh | September 2021 - Present

- 2nd year: Current courses include Algorithms and Data Structures, Discrete Mathematics and Probability, Software Engineering and Professional Practice (69%), Foundations of Data Science and Introduction to Computer Systems (73%).
- 1st Year: Introduction to Computation (76%), Introduction to Data Science (64%), Introduction to Linear Algebra (68%), Cognitive Science (62%), Object-Oriented Programming (52%), Calculus and its Applications (76%).

Experience

Software Engineering Intern | June 2023 – Present

Vitec

- Database management using SQLite in Python.
- Working on embedded systems using C/C++ to develop and build applications that span the range of IPTV products.
- Fixing bug on Jira workflow

Learn Foundations Student Intern | June 2022 – May 2023

University of Edinburgh

- Worked with the Learn Ultra project mapping and migrating content based on information provided on DRPS.
- Have carried out accessibility checks of a wide range of courses.
- Worked on MOOC's (Massive Open Online Course) and backing up FutureLearn courses.

Math Tutor | Aug 2022 – May 2023

Caledonia Tutors

- Tutoring Higher Mathematics student based on the SQA curriculum and working with an online whiteboard tool called Miro.

Informatics Tutoring Scheme | November 2021 - May 2022

University of Edinburgh

- Participated in a voluntary Informatics Tutoring Scheme where I supported Scottish Mathematics exam-level high school students through online tutorial sessions to prepare for the final exam.

Assistant Practitioner | October 2021 - May 2022

Cranley Nursery

- Helped children learn day-to-day skills and worked to nurture and develop their knowledge, abilities, and social skills.

Awards

- Industrial Cadet Gold Award in Engineering Education Scheme.
- Edinburgh Award.