# Devin Advani

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### Education

University of Lancaster, Bsc in Computer Science and Mathematics (Expected First) October 2023 – June 2026

Calculus: 89.3 %Further Calculus: 89.3 %

• Probability: 73.5 %

Numbers and Relations: 80.9 %Discrete Mathematics: 78.6 %

Convergence and Continuity: 84.2 %
Convergence and Continuity: 73.2 %

Geometry and Calculus: 77.9 %Software Development: 73.2 %

• Fundamentals of Computer Science: 78.2 %

Independent Study October 2022 – June 2023

• Further Mathematics: A\*

City of London School September 2014 – July 2022

Mathematics: A\*Biology: A

• Economics: A

• EPQ: "Should the minimum wage exist?" - A\*

# **Experience**

Bartender, The Sydney Arms

August 2022 - April 2023

• Worked hard behind the bar in a high stress environment

## **Projects**

Personal Website github.com/DevinAdvani

• Developed my own website to deepen my understanding of HTML

Language Flashcards

github.com/Language

• Using Python and Genanki I created a program that allows the user to create sentence and word pronunciation flashcards based off of translated novels

Guitar Flashcards github.com/Guitar

• Using Python and Genanki I built a program that finds every possible guitar chord and then generates a flashcard for all of them

Nonogram End of First Year Uni Project

• Built a multi-colour Nonogram in Java

#### Extra

**Programming Languages:** Python, C++, C, Java

Modern Languages: Fluent in English, Elementary Proficiency in French

**Hobbies:** Climbing and Guitar