





## Experienced Tutor | Imperial College London | MSc in Computer Science

With an MSc in Computer Science from Imperial College London and a BEng in Electronics from the University of Manchester, I bring 11 years of experience to tutoring IB and A-Level Computer Science. I specialise in helping students build expertise in programming languages like Python and C++ to excel academically.

**Teaches:** IB Computer Science

A-Level Computer Science

GCSE Computer Science

Curriculum:

В

A-Level

GC

#### Qualifications

Imperial College London: MSc in Computer Science

(2010 - 2012)

University of Manchester: BEng in Electronics (2006-

2010)

### **Vetted Tutor**



# **Personally Interviewed**

Our tutors go through a rigorous selection process, having been interviewed to assess their teaching skills and subject knowledge. They have extensive tutoring experience with a track record of success, helping students achieve their academic goals.

## **Tutoring Experience**

Over the past 11 years, I've worked with students across multiple curriculums, including IB, A-Level, and GCSE, focusing on computer science and programming. My background in computer systems and programming languages allows me to help students tackle complex coding challenges and understand foundational electronics.

In addition to IB and A-Level topics, I teach students fundamental programming concepts in Python, C++, and web technologies, assisting them in gaining practical skills that serve them well beyond exams. Many of my students have successfully applied these skills to personal projects and advanced studies.

My experience also includes guiding students through electronics and logic design, where I apply my knowledge from my engineering background to enhance their understanding of circuits and hardware programming. This hands-on approach has helped students excel in technical assessments and project-based learning.