

Jack Tilford-Carey

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Education

Reading University

Computer Science, predicted grade: First class honours

Relevant Coursework: [C++ text based adventure game (83%), MATLAB matrices/integration (100%), C++ matrices calculator (73%), Software engineering group project (71.9%)]

Reigate College

Computer Science, Economics, Business A levels Grade BCC

Relevant Coursework: [Java fitness app project with MySQL database]

Activities/Societies: Aspire society, Robotics society, Athletics

Oakwood School

GCSES, 9/10 7-9 (A-A*) Grades

Activities/Societies: STEM society, Prefect, School Council, Athletics

Experience

University of Reading

Research Assistant

Reading

March 2024 - July 2024

- Completed research work on creating profiles of lesser known mathematicians/computer scientists from various different backgrounds.
- Helped bring more attention to these individuals using the university's name.
- Work will be published to the universities website for thousands to see.

SkyScanner

Frontend Software Development

Remote

May 2024 - May 2024

- Completed work experience program with Skyscanner
- Used JavaScript and HTML to create the skyscanner webpage using their React API

GLL/ Better Leisure

Lifeguard

Reading/Horley

August 2022 - Present

- Part time work involving the supervision of leisure pools
- Learned the importance of teamwork and communication especially in an emergency
- NPLQ qualification

Skills & Interests

Technical: C++, C, Java, Python, Javascript, PHP, HTML

Coding Projects: Social media app, fitness app, chess vs ai program, text based adventure game

Interests: 800m athlete, Swimming, Weightlifting, Hiking/Climbing