

Jack Tilford-Carey

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Portfolio page: <https://66c87616616fe47c753c84d9--jacktilfordcarey.netlify.app/>

Profile

Second year Computer Science student, with a strong work ethic and problem solving skills along with confident communication and teamwork. Experienced in programming and customer service with a keen interest in learning new technical skills, and applying them in technological developments. Seeking a Year in Industry work placement in software development.

Education

Reading University

September 2023 - Present

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

September 2021 - June 2023

Computer Science, Economics, Business A levels grades BCC

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

Activities/Societies: Aspire society, Robotics society, Athletics

Oakwood School

September 2016 - July 2021

GCSES, 9/10 7-9 (A-A*) Grades including all English Maths and Sciences.

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

Experience

University of Reading

Reading

Research Assistant

March 2024 - July 2024

- Researched diverse mathematicians and computer scientists in order to create engaging profiles summarising their various achievements and breakthroughs over the years.
- Helped bring more attention to these individuals using the university's name.
- Work will be published to the university's website for thousands to see.

SkyScanner

Remote

Frontend Software Development

May 2024 - May 2024

- Programming experience using JavaScript and HTML to create the skyscanner webpage using their React API
- Self taught how to utilise frontend development tools such as npm and NodeJs

GLL/ Better Leisure

Reading/Horley

Lifeguard

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