

Jacob Bradford

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Qualified in programming and IT, an experienced mathematician, a reliable, methodical and cooperative worker.

A graduate from the **University of Birmingham**, a place received from methodical study and dedication during A-levels. Previous jobs and volunteering have made me **meticulous, self-reliant, flexible** and given me **skills in interacting with customers and teammates**. Seeking experience on how to effectively work in a professional environment with a team and to properly apply my learnt skills in a practical setting.

Programming

- Known languages: **Java, HTML, CSS, Visual Basic, and Game Maker Language, C#**
- Experience in **Python, Javascript, SQL**

Education

University of Birmingham (Sep, 2019 - Jul, 2023)

Graduated with a **First**.

First-year: **First** achieved in all modules (Data Structures, Java Programming, Maths, Logic and Computation, AI)

Second-year: **First** achieved in most modules (Functional Programming, AI, Team Project, Security and Networking, C Programming)

Third-year: **First** achieved in all modules (Teaching, Programming Languages Fundamentals, Human-Computer Interaction, Mobile and ubiquitous programming) and in a dissertation on Gamifications ability to reinforce sleeping habits.

Elected **Treasurer** for a general interest society, organise events and manage the balance

Strode College (Sep, 2017 - Jul, 2019)

A-levels: **AAA** achieved in AQA Maths, AQA Computer science and OCR History

AS Levels: achieved **C** in Theatre Studies

Extended Project Qualification: **A*** achieved writing an essay on the technological singularity and its impact on society

Crispin School (Sep, 2011 - Jul, 2017)

GCSEs: 9 GCSEs achieved with a **7** in Mathematics and an **8** in English Language and Literature

Bronze Duke of Edinburgh, required leadership, confidence and collaboration. Currently progressing through the **Gold Duke of Edinburgh** award

ASDAN Improving Own Learning & Performance: An extra curriculum essay written on Video Game's effects on people

Volunteering

Living history performer for Glastonbury Abbey (Oct, 2016 - Present)

- Utilised strong verbal communication skills while performing as living history characters interacting with visitors.
- Flexible during music and history events performing a variety of tasks; hauling heavy equipment, guarding rails and providing services for acts.
- Effectively collaborated with staff members and volunteers on arts and crafts activities and historical displays.

Employment

Support assistant for Fairfield Montessori (Oct, 2017 - Aug, 2019)

- Consistently cleaned the Montessori every weekday evening giving the staff comfort due to reliability.
- Constantly analysed the way I was working to assure it was being done as efficiently as possible.

Activities and Interests

Programmer: Enjoyment working on small projects such as video games. Attended and been a **prize winner at Hack the Midlands 2019** Hackathon by working as team

Actor: Participation in musicals and performances as an actor and part of the cast. **Distinction** in a Level 2 'acting with pairs' from Trinity College London.

Music: Self-taught guitar, sing and play regularly

Exercise: Jog at least three times a week