

# Hadi Khan

Computer Scientist

Portfolio: [hadi-khan.com](https://hadi-khan.com)

GitHub: [github.com/Hadookhan](https://github.com/Hadookhan)

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## Personal Profile

Motivated Computer Science undergraduate with experience in Python, C#, and React, and a strong focus on AI/ML. Experienced in building full-stack applications, automation tools, and more. Seeking an entry-level or internship role in software engineering or data/AI engineering.

## Education

### BSc – Computer Science

Award: TBD

**MMU**

(2023-2027)

### A-Level – (1) Computer Science, (2) Graphic Design, (3) IT

**Holy Cross College**

(2021-2023)

### GCSE

**Parrenthorn High School**

(2016-2021)

## Experience and Shipped Projects

### Portfolio Website

Quick Access: <https://hadi-khan.com>

**Personal Project**

(2025)

Source Code: <https://www.github.com/Hadookhan/my-portfolio>

- Built a personal portfolio demonstrating full-stack development.
- Developed backend APIs using Python *Flask* library.
- Demonstrates multi-language programming skill.

### File Organiser

Download: [Download Link](#)

**Personal Project**

(2025)

Source Code: <https://www.github.com/Hadookhan/FileOrganizer>

- Developed a tool that automatically sorts and categorises files on a system.
- Used .NET Framework.

### Face Recognition

Download: [Download Link](#)

**Personal Project**

(2025)

Source Code: <https://www.github.com/Hadookhan/face-detection-ai>

- Built a computer-vision system capable of detecting and recognising faces in real time.

- Used Python *OpenCV* library to capture webcam.
  - Packaged project with a downloadable executable for end-users.
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## Technical Proficiencies

▪ Python	5 years of experience (Preferred language).
▪ Golang	1 year of experience.
▪ JavaScript/React	1 year of experience.
▪ C# (.NET)	1 year of experience (Learned at University).
▪ Java	1 year of experience (Learned at University).
▪ Git/Linux	2 years of experience (Used for GitHub workflows).
▪ Docker/CICD	6 months of experience.
▪ R	2 months of experience.

## Personal Interests

**Artificial Intelligence** – Currently enrolled in the **edX HarvardX C S50's Introduction to Artificial Intelligence with Python** course.

**Programming** – long-term experience across multiple languages.

**Tech (Hardware)** – Studying for the **CompTIA A+** exam.

**Chess** – Competitive player since 2019.

If you have any questions, please contact me via email.

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## Additional Information

Full UK driving license.

Certified First Aider.

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## References

**Nayab Rana | Contact:** [nayab.rana@barclays.com](mailto:nayab.rana@barclays.com)

JavaScript Engineer – Barclays Bank

**Oluwaseun Ajao | Contact:** [s.ajao@mmu.ac.uk](mailto:s.ajao@mmu.ac.uk)

Associate Professor in Data Science & AI – Manchester Metropolitan University