Hadi Khan

Computer Scientist

Portfolio: hadi-khan.com

GitHub: github.com/Hadookhan

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Personal Profile

I am a second-year undergraduate student at Manchester Metropolitan University and currently searching for an IT role since I have years of theoretical and practical experience programming. I am proficient in multiple programming languages, where my preferred are Python and C#.

I have a great interest in Machine/Deep learning; understanding how intelligence works using various algorithmic techniques and math. My end goal is to bring new development to artificial intelligence.

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	**Parrenthron Highschool** *(2016-2021)*

Experience and Shipped Projects

Portfolio Website Quick Access: https://hadi-khan.com Source Code: https://www.github.com/Hadookhan/my-portfolio	*Personal Project* *(2025)*
File Organiser Download: Download Link Source Code: https://www.github.com/Hadookhan/FileOrganizer	*Personal Project* *(2025)*

I currently only have two shipped projects; however, I am working on new projects as of right now. The **Portfolio Website** project demonstrates my ability to make different languages communicate using API's, showing full-stack skills and the ability to host a website. In the source code, it shows my skills to use external libraries and backend services.

I also demonstrate the ability to program in multiple languages with my **File Organiser** project, which is written in C#.

Technical Proficiencies

- Python   5 years of experience (Preferred language).
- Golang   1 year of experience.
- JavaScript/React   1 year of experience (preferred frontend)
- C# (.Net)   1 year of experience (University learnt)
- Java   1 year of experience (University learnt)
- Git/Linux   2 years of experience (Use for all my Github actions)
- Docker/CICD   6 months of experience.
- R   2 months of experience.

Personal Interests

Artificial Intelligence – I love working and learning about AI models, since it is quite math heavy, it is a very versatile sub-topic. AI has helped me increase my knowledge on data science and got me to start learning R, which I have used alongside Python to enhance practical skill. I am currently enrolled in the **edX HarvardX C S50's Introduction to Artificial Intelligence with Python** course, which I am super passionate about completing.

Programming – I have been coding for years now, and I have a lot of theoretical and hands-on knowledge in this area. From high-level to low-level languages, I enjoy taking the challenge of bringing a blank canvas to life.

Check out my **Leetcode**: https://leetcode.com/u/Hadxr

Tech (Hardware) – I love upgrading old PC parts to make them more useable and better. I am also great at configuring networks and OS systems. Currently enrolled in the **CompTIA A+ course**.

Chess – I have played chess since 2019; I would like to say it shows my competitiveness and ability to think further than one step ahead; great decision maker.

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

Additional Information

Full UK driving license.
Certified First Aider

References

Nayab Rana | **Contact:** nayab.rana@barclays.com
JavaScript Engineer – Barclays Bank