

Kunal Khadka

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🔗 Portfolio

Profile

I am an aspiring data scientist student with a strong foundation in Data Science and Artificial Intelligence, currently pursuing a BSc (HONS) at Birmingham City University. Proficient in Python, and data visualization tools, I have hands-on experience in machine learning and data analysis. As a proactive learner and effective communicator, I am passionate about leveraging data to drive insights and solve complex problems. I am actively involved in the Data Science Club and dedicated to continuous professional development.

Education

2024 – 2028	BSc (HONS) Data Science with AI, Computer Science <i>Birmingham City University</i> 🔗 <ul style="list-style-type: none">• Coursework: Data Analysis, Machine Learning, Artificial Intelligence, Database Management, Programming in Python and R.
2021 – 2023	+2 Science <i>Mohanmaya Secondary School</i> 🔗

Skills

Understanding of information security concepts ● ● ● ● ●	Ability to identify security risks. ● ● ● ● ●
Technical Skills: ● ● ● ● ● Proficient in Python, and data visualization tools.	Research Skills: ● ● ● ● ● Strong analytical and problem-solving abilities. Experience in conducting literature reviews and data collection.
Communication Skills: ● ● ● ● ● Excellent verbal and written communication. Ability to present complex information clearly to diverse audiences.	Teamwork and Collaboration: ● ● ● ● ● Experience working in group projects and collaborative environments

Languages

• English	• Nepali	• Hindi
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Projects

Hospital Management System

Software

UI/UX Design & Development

Designing

Courses

2025	Information Security ↗ <i>The Open University</i> Course Work: Covers cyber threats and vulnerabilities, risk management strategies, implementation of security controls, incident response planning, and compliance with laws like GDPR and HIPAA.
2025	An introduction to software development ↗ <i>The Open University</i> Course Work: Includes programming fundamentals, software design principles, version control systems, testing and debugging techniques, and project management methodologies.
2025	Introducing computing and IT ↗ <i>The Open University</i> This course provided a general overview on how digital technologies have come to dominate virtually every aspect of the modern world.
2024	Pearson Test of English <i>Expert Education</i>

Certificates

- Information Security [↗](#)
- An introduction to software development [↗](#)
- Introducing computing and IT [↗](#)
- Pearson Test of English (PTE) [↗](#)
- Web Designing [↗](#)
- Graphic Design [↗](#)
- Adobe Photoshop [↗](#)

Professional Experience

2020 – 2021 Birtamode, Nepal	Graphic Designer
2025 Kathmandu, Nepal	UI/UX Designer <i>Kitab yatra</i> ↗

Interests

- Web Surfing
- Travelling
- Editing Photos & Videos
- Music
- Singing