

Karan Kesrichand

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EDUCATION

University of Leicester

Bachelor of Science in Computer Science

Classification: First Class Honours - pre

Leicester, United Kingdom

September 2024 – July 2028

- Related first year modules: Programming fundamentals (**Python**); Introduction to Object Oriented Programming (**Java**). Algorithms, Data Structures and Advanced Programming (**Python**),
- Related second year modules: Databases and Domain Modelling (**SQL**); Software Architecture and System Development (**Java, MVC, API, Database**) Software Engineering Project (**Agile project**); Foundations of Artificial Intelligence (**Python**)

Leicester College

IT BTEC Level 3 Extended Diploma (Distinction*)

Leicester, United Kingdom

September 2020 – July 2023

Babington Community College

8 GCSEs at Grades A-C, including Maths and English

Leicester, United Kingdom

September 2013 – July 2017

WORK EXPERIENCE

iSmash

Advance Technician - Part-time

Leicester, United Kingdom

May 2024 – Present

- Developed and refined communication and interpersonal skills through regular Customer interaction.
- Maintain a structured workspace and follow Health & Safety protocols.
- Perform repairs on smartphones, tablets, and laptops, consistently meeting quality and time standards.
- Optimise repair workflow by coordinating with a team of 5–6 staff, reducing turnaround time and improving overall team efficiency.

Brothers Mini Cash and Carry

Owner/Manager – Contract

Leicester, United Kingdom

July 2023 - March 2024

- Implemented spreadsheets and digital tools to track 500+ products, analyses sales data, and optimise stock management.
- Reduced inventory wastage by 15% through improved data-driven stock control.
- Streamlined coordination with 10+ weekly suppliers, cutting delivery delays by 20%
- Managed –£2,000+ daily transactions and produced accurate financial reports for decision-making.

SKILLS & INTERESTS

Programming Languages: JavaScript, TypeScript, Java, C++, C#, Python, SQL

Frameworks & Technologies: React, React Native, Bootstrap, HTML, CSS

Tools & Practices: Git (version control), ESLint, Prettier

Skills: Creative thinking, problem solving, attention to detail, critical thinking, collaboration

Interests and Activities: Travel, Photography, Videography, Editing, Reading, Badminton, Technology