Hetan Kamalkumar
Software Engineer

|Leicester|hetankse@hotmail.com|

Professional Summary

Achieved First-Class Honours in Computer Science with expertise in software development. Proficient in JavaScript, Java, Python and React, with experience in building scalable applications, API development, and database management. Skilled in Agile methodologies, test-driven development, and the Software Development Lifecycle, ensuring efficient coding, testing, and deployment. Collaborated in cross-functional teams during university projects and hackathons, solving complex problems and developing innovative solutions. Passionate about leveraging technology to drive business transformation, enhance customer experiences, and improve operational efficiency. Eager to apply my skills in dynamic, real-world environments to contribute to business transformation, enhance operational efficiency, and drive innovative solutions.

Technical Skills

- Programming Languages: Java, JavaScript, Python, TypeScript
- Frameworks: React
- Runtime Environment: Node.js
- Markup Languages: HTML, CSS, Tailwind
- Cloud Computing: Firebase, REST APIs
- Database Management: SQL, MySQL, MongoDB
- Testing: Unit Testing
- Version Control: Git, GitHub
- Methodologies: Agile, Scrum, ITIL

Education

BSc (Hons) Computer Science – First-Class Honours

De Montfort University, Leicester (09/2020 – 05/2023)

- Collaborated within Agile teams on front-end, back-end, and full-stack development, delivering high-quality projects on time while adapting to shifting requirements and priorities.
- Developed multiple scalable applications using object-oriented programming principles in Java, JavaScript, and Python.
- Collaborated in Scrum teams to develop scalable systems, utilising pair programming and creating extensive automated tests.
- Contributed to full-stack projects with a focus on performance optimisation and clean code practices.
- Gained experience in end-user engagement, gathering requirements, and incorporating feedback into iterative product improvements.
- Delivered impactful presentations, enhancing both technical and non-technical interactions.

Level 3 Extended Diploma in Applied Science - (D*D*D*)

Gateway College, Leicester (09/2018 – 07/2020)

7 GCSEs, (grades 9-4), including Maths, English, and Science

Soar Valley College, Leicester (08/2014 – 05/2018)

Employment History

Retail Associate
Primark, Leicester: (10/2018 - Present)

- Thrived in a fast-paced, team-oriented environment, efficiently managing tasks during peak retail periods.
- Provided excellent customer service, maintaining a 95% first-contact resolution rate and ensuring a positive shopping experience.
- Optimised workflows, reducing checkout times by 15% during peak hours and improving overall efficiency.
- Mentored and trained 8 new hires, cutting onboarding time by 25% and boosting team productivity.
- Increased stock accuracy by 20% through improved inventory management and attention to detail.

Hobbies and Interest

I am passionate about exploring emerging technologies and frameworks to solve complex problems. Additionally, playing team sports such as football has honed my collaboration, problem-solving, and leadership skills, qualities I bring to any professional environment.