

Karan Kumar

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Professional Experience

Code Sensei – Code Ninjas Sep 2023 – Present

- Demonstrated advanced teaching (Coding & AI) methodology, enhancing students technical skills **by 50%** to emphasise problem – solving and innovation.
- Utilised strong communication skills to break down complex programming concepts for students of various skill levels.

Technology Internship – Bright Network Jun – Jul 2024

- Developed industry knowledge through direct engagement with leading tech companies like PwC, Deloitte & CrowdStrike.
- Demonstrated problem – solving abilities through participation in real – world technical challenges and case studies.
- Gained practical exposure to current industry trends and best practices in technology.

Technical Assistant – Street Tag Jan 2018 – Aug 2023

- Applied UI/UX design principles to collaborate with development teams, improving website user experience and engagement.
- Utilised data-driven insights and technical solutions to scale platform coverage **by 50%**.
- Showcased business development and relationship management skills by establishing strategic partnerships with London Boroughs.

Customer Service Advisor (I.T Operations) - Barclays Bank UK PLC Nov – Dec 2019

- Applied strong technical troubleshooting skills to reduce system downtime **by 30%** through efficient problem diagnosis and resolution.
- Developed proficiency in banking security protocols and customer data protection practices.

Education

University of Westminster Oct 2021 – Jul 2024

BEng (HONS) Software Engineering

Relevant modules: Mathematics for Computing, Software Development, Algorithms, Web Design and Development, Database Systems, Object Oriented Programming, Machine Learning, Mobile Application (IOS), Cybersecurity.

Barnet & Southgate College Sep 2019 – May 2021

Level 3 Extended Diploma in IT (Software Engineering).

Online Certification Courses

WordPress for beginners, Data Structures and Algorithms Bootcamp, Java Tutorial for complete beginners, Software Engineering (Goldman Sachs), Cybersecurity (MasterCard), OpenAI ChatGPT Predictions: Integrations, Competitors, and Impacts.

Skills

Java	Azure	React.js	MongoDB	YAML	PowerShell	Git
Python	JavaScript	Node.js	C#	Windows	MacOS	Office 365 Apps
AWS	Typescript	MySQL	C++	Linux	GitHub	Power Apps

Additional Information

Extra-Curricular

Engaged in peer mentoring, participated in cricket & volunteered for various charitable organisations including WWF.

Languages

English (Native speaker), Punjabi (Highly proficient), Hindi (Highly proficient).

Other Achievements

Jack Petchy Award (April 2018): Recognised for technology innovation and business development.

FEHE Council Design Award: Housing project presented to Local Councillors and Mayor.