

Amit Kumar

B.Tech, CSE

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KCC
INSTITUTE
OF TECHNOLOGY
AND MANAGEMENT

GREATER NOIDA



EDUCATION

2023	B.Tech	KCC ITM Greater Noida (AKTU)	7.4/10
2019	Twelfth	RPVV Gandhi Nagar, Delhi (CBSE)	80.50 %
2017	Tenth	RPVV Gandhi Nagar, Delhi (CBSE)	9.4/10

INTERNSHIPS

Software Developer Intern | Feb'22 - Aug'22 | Diginique TechLabs | Greater Noida

- Got trained in C++, Data Structures and Algorithms.
- Made a project of suduko solver.

PROJECTS

Random Password Generator | Sep'21 - Oct'21 | VS Code | KCC ITM Gr. Noida

- This app takes input (size of password) from the user and randomly generates a valid password which is difficult to crack. This was a group project for 3 students.
- Programming languages/frameworks used – HTML, CSS, and Javascript.

Blur Image Converter | Jun'20 - Jul'20 | Coursera | Remote

- Built a program using MATLAB to partially/fully blur an image.
- User is required to upload a particular image as an input and selects the section to be blurred in that image.

SKILLS

Computer Languages: Proficient: C++, C **Intermediate:** MySQL, Python, JAVA, HTML, MATLAB **Basic:** CSS

Languages Known: English (Proficient) and Hindi (Proficient)

Software Tools: Linux, Visual Studio, Eclipse, GitHub

Certifications: Python by Coursera, MATLAB by Coursera, Ethical Hacking by Ignite Technology, Soft Skills by NPTEL (IITs), Introduction to Industry 4.0 and Industrial Internet of Things by NPTEL(IITs)

ACHIEVEMENTS / EXTRACURRICULARS

- 3 star coder in C++ on HackerRank
- **5 star coder** in Python on HackerRank
- 3 star coder in problem solving on HackerRank
- Participated in Google Hash Code 2022; Rank: 4874
- Participated in Veni Vidi Vici 2.0 by DTU Delhi (Online CTF event)
- Participated in OHF Season 3 (30 days Hackathon by IITs and NITs)
- Participated in zonal level football tournament organized during college fest.