

PRASHANT KUMAR DUBEY

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EDUCATION

GALGOTIAS COLLEGE OF ENGINEERING & TECHNOLOGY(AKTU)

Greater Noida, Uttar-Pradesh

Bachelor of Technology

Nov 2022 - Oct 2026

Major in Computer Science;

Cumulative GPA: 8.77/10.0;

Relevant Coursework: Software Engineering; Computer Architecture; Operating Systems; Algorithms; OOPs; Database Management; Compiler Design; Computer Networks

HINDU SR. SEC. SCHOOL

Sonipat, Haryana

Intermediate: Major in Science Stream (Non-Medical); Percentage: 95.6; Informatics practices

Apr 2021 - Mar 2022

PROJECTS

FINANCIAL ASSISTANT SYSTEM

Sep 2024

- Developed a Predictive modeling algorithms within the Financial Assistance tool to analyze income, expenses, debts, and assets
- Assist safe investment amounts and personalized investment recommendations to users

Project Repo

SPAM CLASSIFICATION SYSTEM

Jul 2024

- Developed a spam classification model to accurately detect and filter spam messages using Naïve Bayes
- Featuring NLP-based text preprocessing (tokenization, stemming, stop-word removal) and TF-IDF vectorization for feature extraction, achieving high accuracy

RAILWAY TICKET BOOKING SYSTEM

Nov 2023

- Engineered an intuitive GUI-based railway ticket booking application using Tkinter and MySQL
- It enables seamless ticket selection, booking, confirmation and cancellation for users

Project Repo

EXPERIENCE

SUBJECT MATTER EXPERT (SME)

Dec 2022 - Apr 2023

- Provide lot of solutions related to Computer Science at Chegg and solve queries as well.

SOCIETIES & CLUBS

EXTREME CSE CLUB

Greater Noida, Uttar-Pradesh

Technical Joint Secretary

Sep 2024 – Present

- Conducted Technical Auditions of around 300 students for the entry in the club as a member
- Facilitated successful technical competitions that attracted approximately 250 participants; provided valuable networking opportunities with industry leaders while enhancing student engagement and skill development within the club

GDSC-GCET (PROGRAMMING)

Greater Noida, Uttar-Pradesh

Club-Member

Dec 2023 – Jul 2024

- Resolved complex programming and coding issues for club members, providing technical guidance and support to enhance project outcomes and skill development

ADDITIONAL

Technical Skills: Advanced in C++, Data Structures & Algorithms, Machine Learning Algorithms, SQL, Python, Pandas & NumPy, EDA, scikit-learn, Git

Soft Skills & Personality: Scrupulous, Versatile, Multitasker, Philomath, Leadership

Certifications: Google Cloud Study Jam & Arcade Program (Intro to Generative AI; Perform Foundational Data, ML & AI tasks), Artificial intelligence Fundamental Course by IBM SkillsBuild, C++ Online Certification by LetsUpgrade, Python & SQL basic By HackerRank

Awards: Awarded a 'Markhamia lutea' tree planting in recognition of successfully completing all tasks in Hacktoberfest 2023.

Hobbies: Coding, Geopolitics & International Relations

I hereby declare that all the information provided above is true and correct to the best of my knowledge.

Prashant Kumar Dubey
(SIGNATURE)