PRASHANT KUMAR DUBEY

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EDUCATION

GALGOTIAS COLLEGE OF ENGINEERING & TECHNOLOGY(AKTU)

Nov 2022 - Aug 2026

Bachelor of Technology: Major: Computer Science; CGPA: 8.48/10.0

Greater Noida, Uttar Pradesh

ACHIEVEMENTS

- AIR 932 GATE CS 2025 (Computer Science & Information Technology) Top 1% Percentile | Score Card
- Solved 700+ Coding problems, 4 Star HackerRank (Pvthon and SQL), College Topper Coding Ninjas

PROJECTS

PLANLESS - AI Powered Activity Planner | Project Repo

Jun 2025 - Jul 2025

- AI-powered Personalized Activity planner based on client's mood, budget, etc; achieved 90%+ suggestion relevance.
- Tech Stack: React, HTML-CSS, Node.js, Google Places API, Google Gemini API, Git

SHOPVERSE – Full-Stack E-commerce Platform | Project Repo

Mar 2025 - Apr 2025

- A responsive E- Commerce web app with JWT auth, product listings, placing order and secure user/session management.
- Tech Stack: React, HTML-CSS, Go (Gin), SQLite, GORM, JWT, Axios, REST API, Git

FINANCIAL ASSISTANT SYSTEM | Project Repo

Nov 2024 – Jan 2025

- A predictive ML-based financial advisor analyzing user income, expenses, debts, assets, etc achieving 92% prediction accuracy
- Tech Stack: HTML-CSS, JS, Node.js, Express Js, Python (Pandas, Numpy, Scikit-learn), MySQL, Git

SPAM CLASSIFICATION SYSTEM | Project Repo

Jun 2024 – July 2024

- An ML model to classify SMS/email spam detection using NLP techniques, achieving 96% classification accuracy.
- Tech Stack: Python, Scikit-learn, Pandas, NLTK, Jupyter Notebook, React, HTML-CSS, Git

RAILWAY TICKET BOOKING SYSTEM | Project Repo

Nov 2023 - Feb 2024

- A GUI-based ticket booking system with features for booking, confirmation, status check, and cancellation.
- Tech Stack: Python Tkinter, MySQL, Git.

EXPERIENCE

Member of Technical Staff (MTS) | GeeksforGeeks

Jun 2025 - present

- Authored 50+ in-depth technical articles and GATE CS problem solutions covering OS, DBMS, DSA, and CN, boosting page engagement by 30%.
- Enhanced SEO and ensured 100% syllabus coverage through close collaboration with editorial and academic teams.

SKILLS

Languages: C, C++, Python (Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn), SQL, JavaScript

Technologies: React, Node.js, Express, HTML/CSS, MySQL, Git/GitHub, Vercel, Render

Tools: Google Cloud Platform (GCP), Docker, Kubernetes

Concepts: Data Structures & Algorithms, Object Oriented Programming, Machine Learning

Coursework: DBMS, Computer Networks, Operating Systems, System Design, Software Engineering

CERTIFICATIONS

- Google Cloud Platform (<u>Introto Generative AI</u>; <u>Perform ML & AI tasks</u>; <u>Networking & Security</u>; <u>Cloud Computing</u> Fundamentals)
- IBM AI Fundamentals (SkillsBuild)
- Database Management System (Oracle Academy & Infosys)
- <u>DSA with Python</u> Infosys

LEADERSHIP & EXTRACURRICULARS

- Technical Joint Secretary ExTreme CSE Club, GCET: Led auditions for 300+ students; organized coding contests with 250+
 participants.
- Technical Member GDG-GCET & GFGSC-GCET: Mentored peers in DSA; contributed to 5+ workshops.
- Hackathons: SIH 2024 (Selected in College), BitBox 5.0 (Top 5 Finalist), Matrix 2.0, Code Cubicle 3.0, Hacknovate 5.0, GFG HackFest.