

Amisha Mehta

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SKILLS

Languages:	C++, Python, JavaScript, SQL, HTML, CSS
Frameworks:	Django, React, Node.js, Express, MongoDB
Tools/Platforms:	Git, GitHub, VS Code, Netlify
Soft Skills:	Problem-Solving, Team Player, Adaptability, Quick Learner

PROJECTS

InterviewMaster AI <i>React, Node.js, Express, MongoDB, Gemini API</i> Link	Mar 2026
<ul style="list-style-type: none">Built an AI-Powered interview prep platform that generates reports based on resume and job description inputs.Implemented JWT authentication and REST APIs for managing reports.Enabled resume PDF export using Express & MongoDB.Designed a responsive user interface with adjustable timelines from multiple days and included over 10 technical and behavioral questions in each report.	
RoyalWheels - Vehicle Rental Platform <i>Django, Python, HTML, CSS, JS, SQLite</i> Link	Feb 2026
<ul style="list-style-type: none">Devised a complete vehicle rental system with real-time booking, availability tracking, and flexible pricing logic.Integrated secure login with OTP verification via email and SMS, along with role-based access control.Constructed REST APIs and improved the backend using Django ORM features like <code>select_related</code> and <code>prefetch_related</code> for better performance.Created an admin dashboard for managing vehicles, approving bookings, and tracking revenue and expenses.Streamlined a responsive user interface with client-side validation and smooth user interactions.	
Campus Management System <i>HTML, CSS, Python, Django</i> Link	Feb 2026
<ul style="list-style-type: none">Engineered a web-based campus recruitment system to digitize and streamline student, company, and placement management processes.Established multiple role-based modules for students, colleges, and recruiters, enabling efficient job posting, application tracking, and profile management.Illustrated and optimized backend logic using Django ORM for secure data handling, faster queries, and reduced redundancy.	

TRAININGS

Amazon ML Summer School – Amazon Link	Sep 2025
Machine Learning & Generative AI (DL, LLMs) <ul style="list-style-type: none">Completed ML training, covering key ML topics including Supervised/Unsupervised Learning, Deep Learning, and Generative AI.Gained exposure to LLMs, Sequential Models, Causal Inference, and Reinforcement Learning.Finished the multi-session virtual program (Aug 2025) with hands-on learning and practical insights.	
From Data To Insights – Lovely Professional University Link	Jul 2025
Data Science using Python, PowerBI, SQL, Excel <ul style="list-style-type: none">Accomplished an intensive summer training program focused on transforming raw data into meaningful analytical insights.Attained hands-on experience in data cleaning, EDA, visualization, and dashboard creation.Strengthened skills in interpreting datasets and presenting data-driven solutions using Python, Excel, PowerBI, SQL, and ML.	

CERTIFICATES

Oracle Certified Data Science Professional Oracle Link	Sep 2025
Java Programming iamneo Link	May 2025
Cloud Computing NPTEL Link	Apr 2025

ACHIEVEMENTS

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- Secured Second Runner-up position in the “Verbal Articulation Excellence Award” competition.
 - Achieved the LeetCode 50 Days Badge by maintaining consistent daily problem solving over time.
 - Solved more than 100 programming problems on online coding platforms during regular practice and learning.

EDUCATION

Lovely Professional University Bachelor of Technology - Computer Science and Engineering; CGPA: 6.92	Phagwara, Punjab Aug 2023 - Present
Sri Guru Gobind Singh Public School Intermediate; Percentage: 79	Mukerian, Punjab Apr 2022 - Mar 2023
Sri Guru Gobind Singh Public School Matriculation; Percentage: 77	Mukerian, Punjab Apr 2020 - Mar 2021