

Mayank Kumar

Address: Noida Sector 44, Dist.- Gautam Budh Nagar, Uttar Pradesh 201303

Contact No: 6200512745

Email ID: mayank108108@gmail.com

LinkedIn: www.linkedin.com/in/mayank-kumar-6742531b5

GitHub: <https://github.com/thismayank1>

Career Objective: I am skilled in programming languages like C++, Java, and Python. I have worked on web development, making data visuals, and creating prediction models. I am good at using Microsoft Power BI to make interactive dashboards. I focus on solving problems in a simple and clear way.

Academic Qualification

Course	College/School	University/Board	Year of Passing	% or Grade
B.Tech(CSE)	School of Computer Science and Engineering	Galgotias University	2025	8.2
Class 12	S K P Vidya Vihar	CBSE	2021	70.2
Class 10	S K P Vidya Vihar	CBSE	2019	72.2

Technical Competencies

Language: C++, Java, Python

Skills: OOPS, Data Structure, DBMS, SQL

Tools: Git hub, Microsoft Power BI, Visual Studio, Flutter Flow

Projects

Car Sales Prediction using Machine Learning (linear regression)

- Built a web application using Streamlit to predict car prices based on historical data using Linear Regression.
- Integrated data visualization and report download features in PDF formats for enhanced user experience.
- Tools Used: Python, Pandas, Scikit-learn, Streamlit, Linear Regression.
- Live Demo: <https://mayank-car-price-prediction.streamlit.app/>

Image to Text Converter using Python

- Developed a web-based OCR application using Streamlit and EasyOCR to extract text from images.
- Enabled real-time image uploads and text extraction using OCR.
- Deployed the application on Streamlit Cloud for seamless access and usage.
- Live Demo: <https://image-to-text-converter-mayank.streamlit.app/>

Rohit E-commerce Sales Dashboard Using Power BI

- Designed an interactive Power BI dashboard to analyze sales trends and key performance indicators (KPIs).
- Utilized Power Query to preprocess raw data and created dynamic visualizations for decision-making.
- Tools Used: Power BI, Power Query.

Internships

Organization: IBM SkillsBuild

Duration: 4 Weeks

Role: Trainee

Description: Completed multiple tasks and developed a project related to web applications. Learned and applied web development techniques, enhancing skills in HTML, CSS, and JavaScript.

CERTIFICATION

- SQL (Basic) certificate from Hacker Rank.
- Certificate of JAVA CORE TECHNOLOGY Program from INCAPP.
- Accenture Data Analytics and Visualization Job simulation.

Personal Competencies

- Ability to work under pressure
- Inclined to prioritize and meet deadlines
- Problem-solving
- Team player

Achievements

- I have achieved 3 stars at hackerrank in SQL.
- I have solved more than 250+ DSA Problems.

Areas of Interests

- Data science
- AI and machine learning
- Application development

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