Pradipta Khan

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RESUME SUMMARY

Aspiring Data Analyst with a strong foundation in data analysis, statistical methods, and data visualization. Proficient in Python, SQL, and Excel, with hands-on experience in manipulating and interpreting data through academic projects and internships. Eager to apply analytical skills to drive data-driven decision-making and contribute to business success.

PERSONAL DETAILS

Current Location	Durgapur
Date of birth	June 19, 2005
Gender	Male

EDUCATION

Graduation	B.Tech Maulana Abul Kalam Azad University of Technology Will be completed in 2026
Class XII	West Bengal Council Of Higher Secondary Education with 92.6% in 2022
Class X	West Bengal Board Of Secondary Education with 84.43% in 2020

Certification Course

- **Effective Writing**, Issued By IIT ROORKE
- **Problem Solving Through Programming In C**, Issued By IIT KGP

INTERNSHIP & PROJECTS

Internships	**Next24Tech** (Duration March 2024 - May 2024) Developed and implemented a real-time road lane line detection model using OpenCV and deep learning. Preprocessed image data and fine-tuned CNNs for improved lane detection accuracy. Integrated the detection algorithm into an autonomous driving system, enhancing lane tracking performance. Collaborated with cross-functional teams and documented project outcomes.

	CodesOnBytes (Duration September 2023 - October 2023) Develop my skills in data Science and also gained experience working as an intern. Received Completion Certificate and Letter of Recommendation.
Projects	**Car Price Prediction Model** (Duration December 2023 - January 2024) The Prediction Model can help consumers to determine their car purchase budget.The model can also help car dealers to determine the selling price of cars.
Link	https://github.com/pradipta2005/Car-price-prediction/tree/main/Car_price_predict

SKILLS AND ACHIEVEMENTS

Skills
- MS Excel, Tableau, Power Bi ,Data Analysis, Machine Learning, Data Visualization, SQL
- Programming Language: C, Python

Achievements

Tata Data Visualisation: Empowering Business with Effective Insights Job Simulation on Forage - August 2024

- Completed a simulation involving creating data visualizations for Tata Consultancy Services

- Prepared questions for a meeting with client senior leadership

- Created visuals for data analysis to help executives with effective decision making

Language: English (Read/Write), Bangla (Both), Hindi (Spoken)