VARTIKA DHOCHAK

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LeetCode: https://leetcode.com/u/vartika_dhochak08/GitHub: https://github.com/vartikadhochak

As an intern at PLYPICKER, I gained valuable mentorship and guidance, had the opportunity to work with network with industry professionals. I analyzed model performance, suggested data-driven improvements, and used insights to support feature development in pricing, material suggestions, and customer queries.

EXPERIENCE

ML RESEARCH INTERN

PlyPicker | Pune, India

APRIL 2025 - PRESENT

- Analyzed model performance and proposed algorithmic or data improvements for smarter recommendations.
- Interpreted model insights to support feature development, improving pricing, material suggestions, and customer query handling.

PROJECTS

- As part of a team, developed a Face Recognition Attendance System using ResNet for automated, real-time student attendance tracking.
- As part of a team, built an Online Chatbot-Based Ticketing System by implementing chatbot logic and APIs
 using Python (Flask) and JavaScript (Node.js).

EDUCATION

- VIT Bhopal University | Bhopal, India
 B.Tech | Computer Science and Engineering (CSE) | Expected in 2027 | CGPA 9.18
- Army Public School New Cantt | Prayagraj, India XII | 2023 | 91.4%

SKILLS

- Machine learning
- Problem Solving Skills
- C++ programming language
- Verbal and written communication

- Python programming
- HTML and CSS skills
- C++ programming language
- lava

ADDITIONAL INFORMATION

Certifications GSSOC'24 Contributor

Extracurricular Core Member, Software Development Club

Hobbies Reading Books, Regularly following defence news, technologies, and geopolitics

Languages English, Hindi