Pruthviraj Thorbole

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ABOUT ME

I am a **second-year B.Tech student** in Computer Science and Engineering, passionate about **problem-solving and innovation** in technology. My areas of interest include **Data Science, Machine Learning, Artificial Intelligence, and Software Development**. I have a **strong programming foundation** in C, C++, Java, and Python, along with experience in **Git and GitHub for version control**. I am eager to work on **real-world projects, contribute to open-source, and participate in hackathons** to develop impactful solutions. My goal is to leverage technology for **efficiency, automation, and better decision-making** in various domains.

EDUCATION

2021
Maharashtra State Board

Secondary School Education
Passed In 2021 From The Maharashtra State Board With **69.80 Percentage**

2023
Maharashtra State Board

Higher Secondary Education
Passed In 2023 From The Maharashtra State Board With **61.33 Percentage**

2023-2027
Shivaji University Kolhapur

B.Tech in Computer Science And Engineering
Pursuing **B.tech** Degree In **Computer Science And Engineering** From **Annasaheb Dange College Of Engineering And Technology Ashta.**

First Year CPI:- 8.68 CPI

Projects

❏ Car Rental System Using C++
- Implemented using **C++ (OOP concepts, file handling, structures, arrays, and functions)**.
- Designed to **eliminate manual errors, enhance workflow efficiency, and improve the rental experience** for small businesses. Developed a **Car Rental System** to **automate the vehicle booking process** with functionalities such as **car availability tracking, lease management, and payment handling**.

- **Technologies:** C++, File Handling, Data Structures
- **Project Link: https://drive.google.com/drive/folders/1Uga6sbxpTUt5shsRj8P_wrhCjW_v-A7S**

❏ Student Attendance System (Java & MySQL)

- Built a **Java-based application** for educational institutions to **digitally track attendance and generate reports**.
- Features include **student registration, attendance marking, and database integration**.
- Applied **Object-Oriented Programming (OOP) principles** to improve scalability and accuracy.
- **Technologies:** Java, MySQL, JDBC, Swing (for GUI)

SKILLS AND CERTIFICATION

Programming Languages: C, C++, Java, Python

Databases: MySQL, SQL

Software Development: Object-Oriented Programming (OOP), File Handling, GUI Design

Version Control: Git, GitHub

Networking: Computer Network Fundamentals

Data Science: Basics of Data Analysis, Python Libraries (NumPy, Pandas)

CERTIFICATION:- 🏆 Data Science Professional Certificate by KNIME   (Link:- https://lnkd.in/gasA3fv3)
🏆 Data Science Foundations: Fundamentals By linkedin learning
🏆 Introduction to Aartificial Intelligence By linkedin learning