MAYURESH KORE

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 GitHub: https://github.com/Mayureshkore07

LinkedIn: https://www.linkedin.com/in/mayuresh-kore-62244229b/

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SUMMARY

Motivated Computer Science Engineering student with hands-on experience in Data Analysis, Machine Learning, and Full Stack Web Development. Skilled in Python, SQL, Flask, and data visualization tools like Tableau and Matplotlib. Proven ability to build real-world projects including AI-driven systems, real-time tracking platforms, and analytical dashboards. Strong problem-solving skills with experience in collaborative internships and a passion for leveraging technology to create impactful solutions.

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EDUCATION

Bachelor of Technology in Computer Science and Engineering | Dr. J.J. Magdum College Of Engineering, Jaysingpur (Nov 2022 – July 2026) | CGPA: 6.85

XII (MSBP) | Willingdon College, Sangli | 60% | 2022

X (MSBP) | Patwardhan High School, Sangli | 76% | 2020

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SKILLS

Programming Languages: C++, C, Python, JavaScript
Web Development: HTML, CSS, Django, Flask
Data Analysis & Visualization: SQL, Tableau, Pandas, Matplotlib, EDA
Other Tools: GitHub
Soft Skills: Communication, Team Collaboration, Problem-Solving

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INTERNSHIPS & TRAINING

Data Analyst Intern | Unified Mentor Pvt. Ltd | Dec 2024 – Feb 2025
- Worked on project 'Miss Connect Rates' analyzing missed connects across platforms.
- Built Tableau dashboard to visualize KPIs such as Monthly Recurring Revenue.

- Extracted data using SQL queries on Teradata SQL.
- Created business visualizations and insights using Tableau.

Web Designer Intern | IT Info Sangli | May 2024 – Jun 2024
- Assisted in designing and developing responsive web pages.
- Collaborated with team members to update and maintain existing websites.

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PROJECTS

Agentic AI – Emotional Wellbeing Support System for Differently Abled Individuals
Tools: Python, NLP, Machine Learning, Sentiment Analysis, Agentic AI Frameworks
- Designed an AI-driven support system for emotional wellbeing.
- Integrated NLP and sentiment analysis to detect emotions and provide adaptive responses.
- Developed autonomous Agentic AI model for real-time interaction and personalized support.

Real-Time Vehicle Tracking System
Technologies: Python, Flask, HTML/CSS, JavaScript, Google Maps API, JSON
- Built a vehicle tracking system estimating bus arrival times using Google Maps API.
- Implemented user login, route visualization, and ETA calculation.
- Enabled driver info, bus number, dispatch time, and multi-route support.

Sales Data Analysis Project
Technologies: Python, Pandas, Matplotlib, Excel
- Analyzed sales data to identify key trends and customer behavior.
- Created dashboards and visualizations to present insights.
- Improved sales forecasting accuracy by 15%.

Phone Number Lookup
Technologies: Python, Flask, API Integration
- Developed a web application for carrier and location lookup.
- Integrated third-party APIs for accurate data retrieval.
- Implemented input validation and error handling.

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CERTIFICATIONS
• IBM Data Science Professional Certificate
• MSBTE Certificate Course in C++
• Building Dynamic Applications with Flask & Django
• Python Certificate
• C Programming Certificate
• Soft Skills for Corporate World