

ANIKET DHANGARE

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"Python and SQL developer skilled in AWS and DBMS, delivering efficient solutions while advancing technical capabilities."

Academic Projects

LSTM-Based Spare Predictive Analytics for Short Cycling Inventory – Inventory Management System

- Developed a web-based analytics platform using Flask (Python) and MySQL to streamline spare part management for showrooms through efficient data flow.
- Implemented clustering logic to group vehicle service data by region, enabling precise demand forecasting and reducing showroom stockouts by 20%.
- Designed an interactive dashboard with Bootstrap for visualizing showroom-level analytics, enhancing decision-making speed by 30%.

Park-Insight – Automated Parking Services

- Built an intelligent system using license plate recognition and QR code scanning, automating vehicle entry/exit.
- Improved parking spot allocation accuracy, reducing user wait times by 25%.

Exam Duty Exchange Portal – Invigilator Management System

- Enhanced real-time communication between admin and invigilators, reducing scheduling conflicts.
- Developed a web portal to automate teacher supervision duties, centralizing data and improving coordination efficiency by 30%.

HyperBus – Online Ticket Booking System

- Created a user-friendly platform that simplified the ticket booking process, eliminating redundant steps and improving user experience.
- Integrated export options using Python, improving data management efficiency by 15%.

Technical Skills

Languages & Frameworks

Python, Flask, Django, React, HTML/CSS, Bootstrap, MySQL, Computer Network, OS

Software & Tools

AWS, Docker, Git, Tableau, JIRA

Soft Skills

Problem-Solving, Analytical Research, Adaptability, Team Collaboration

Education

PIMPRI CHINCHWAD COLLEGE OF ENGINEERING PUNE

CGPA: 7.66

Master of computer Applications(2025)

DY PATIL INTERNATIONAL UNIVERSITY AKURDI PUNE

CGPA: 7.49

Bachelor of Computer Applications (2022) (*Cloud Technology and Information Security*)

HEDA JUNIOR ENGINEERING COLLEGE WASHIM

Percentage | 60.46%

XII (*Higher Secondary Education*)

SHANTINIKETAN ENGLISH SCHOOL WASHIM

Percentage | 84.60%

X (*Higher Secondary Education*)

Position of Responsibility (Coordinated activities from 2017 to 2021.)

- **Edited monthly articles for PCCOE College's Samvaad**, boosting student engagement.
- Organized coding quizzes, virtual gaming events, and **sports association activities**, increasing student participation by 20%.

Achievements and Certifications (Hobbies)

- **Advanced React by Meta** from Coursera. (May 2025)
- **100 Days of code : Python Programming** from Udemy.(Nov 2024)
- Certified in Full-Stack Development.
- workshops on web development cloud technology AWS.
- **Represented the 59th National School Games** in Skipping; won 10+ sports certificates.(2014)