

PARAS SANTOSH BHEGADE

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Pune, Maharashtra | parasbhegade.me

AI/ML Engineer Intern | Data Science Enthusiast

BTech CSE (AI & ML) student with hands-on experience in developing real-world systems including logistics ERP solutions and industrial automation dashboards. Skilled in Python, backend development, and AI/ML fundamentals with strong interest in computational problem solving, data analysis, and intelligent systems.

Education

Nutan College of Engineering and Research, Pune
BTech – Computer Science Engineering (AI & ML)
CGPA: 7.5

Expected Graduation: 2027

Technical Skills

Languages

Python, C, Java, SQL, JavaScript

AI/ML & Data

NumPy, Pandas, Scikit-learn, Machine Learning Basics, Deep Learning Basics, Data Analysis

Frameworks & Backend

Flask, FastAPI

Core CS Concepts

Data Structures & Algorithms, OOP, DBMS, Statistics

Tools

Git, Jupyter Notebook, VS Code, AI Tools

Projects

Logistics ERP System – Laxmi Logistics

- Developed a real-world logistics ERP system for workflow and operational management
- Worked on AI-assisted shipment analysis and reporting features
- Contributed to a contract project valued at ₹2,00,000

Industrial Automation Dashboard

- Developed a real-time monitoring dashboard for industrial machine data
- Built Flask APIs for live data handling and automation workflows
- Designed responsive frontend interface for operational visibility and monitoring

VED Memory – Context-Aware AI Memory System

- Developed a context-aware AI memory system with persistent and structured memory storage
 - Designed scalable memory handling architecture for intelligent AI assistant applications
 - Implemented fast memory retrieval for improved AI response quality and contextual understanding
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Experience

GruhSetu – Housing Society Management Services

- Designed and developed the official company website
 - Supported digital operations, branding, and client-facing communication
 - Worked on frontend integration and backend API connectivity
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Certifications

- L&T – Advanced Concepts of Machine Learning
 - L&T – Mastering Cloud Computing and AWS
 - L&T – SQL for Data Analyst
 - Generative AI Certification (2025)
 - VOIS Power BI Foundation (2025)
 - Python Programming Certification (2025)
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Achievements & Activities

- Participated in AI/ML workshops conducted by Shell India and Edunet Foundation
 - Participated in college-level hackathons and technical workshops
 - Represented college in Kabaddi, Cricket, and Wrestling at intercollegiate and district level
 - Led teams during college technical events and workshops
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Interests & Hobbies

- Artificial Intelligence & Data Science
 - Learning Emerging AI Technologies
 - Building Real-world Tech Projects
 - Fitness & Gym
 - Cricket & Wrestling
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