TANMAY RAJU NAGARE

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BRIEF SUMMARY

BE Computer Science and Engineering student with advanced C++ and Python skills, a strong foundation in software development, and a demonstrated passion for Artificial Intelligence and Machine Learning. Adept at building innovative solutions to real-world problems through hands-on AI/ML projects. Seeking impactful roles in AI/ML or data science, where technical acumen and creativity can accelerate product excellence.

EDUCATION

Shrimati Kashibai Navale College of Engineering, Pune 2022 – 2026
B.E. in Computer Science and Engineering — CGPA: 8.61/10 *Pune, India*

Nutan Vidyalaya and AD. Ravsaheb Shinde junior college, Wavi 2022
HSC — MSBSHSE — Percentage: 76.17% *Maharashtra, India*

Nutan Vidyalaya, Wavi 2020
SSC — MSBSHSE — Percentage: 93.60% *Maharashtra, India*

INTERNSHIP

Cognifyz Technologies Jan 2025 – Feb 2025
Machine Learning Intern *Remote*
- Worked on predictive modeling tasks, enhancing understanding of supervised learning algorithms.

Internpe Dec 2024 – Jan 2025
AI/ML Intern *Remote*
- Executed 4 ML projects: Diabetes Prediction for Pregnant Women, Car Price Prediction, IPL Score Prediction, and Breast Cancer Detection.
- Performed data preprocessing, feature engineering, and applied supervised algorithms, achieving model accuracies above 90%.

PROJECTS

Car Price Prediction Jan 2025
Technology Stack: Python, Pandas, NumPy, Scikit-learn, Matplotlib
- Developed regression model to predict car prices using features like mileage, fuel type, and brand.
- Trained on dataset of 3,000+ entries, achieving R^2 score of 0.89 and MAE of 1.5 lakhs INR.

Breast Cancer Detection Jan 2025
Technology Stack: Python, Pandas, NumPy, Scikit-learn, Matplotlib
- Built classification model using Wisconsin Breast Cancer dataset (569 samples, 30 features).
- Achieved accuracy of 96% using Logistic Regression and Support Vector Machine.

TECHNICAL SKILLS

Languages: Python, C++, HTML, CSS, JavaScript, SQL

Developer Tools: VS Code, Jupyter Notebook, Google Colab, PyCharm, Git and Github

Frameworks/Libraries: NumPy, Pandas, Scikit-learn, Matplotlib, Bootstrap

KEY STRENGTHS

Problem Solving

Time Management

HOBBIES

Reading, Chess (strategic thinking), Cricket (teamwork, resilience)