PRATIK YERME

BTECH COMPUTER ENGINEERING
THIRD YEAR STUDENT

✉ pratikyerme.work@gmail.com
📞 +91 7020667096
📍 Pune, India

WORK EXPERIENCE

Lung Cancer Prediction at Early Stage Using ML   Oct 2023 - Dec 2023

- Led a machine learning project to predict early-stage lung cancer using patient text data. Executed data preprocessing to clean and prepare data for analysis.
- Applied various classifier models, analyzing accuracy, F1 score, recall, and precision. Identified the best-performing classifier, enhancing predictive reliability and accuracy.
- Published research findings in the 4th ICSMDI 2024 International Conference Proceedings by Springer (AIS), KCET, Tamil Nadu, India.

Flight Booking Management Using MySql & Python   Feb 2023 - April 2023

- Developed a flight booking system with login/signup, admin management, and user booking features using Python and MySQL. Automated ticket generation for bookings.

Photo Editor Using Python   May 2022 - July 2022

- Developed a Python-based photo editor enabling real-time image import and browsing for edits.
- Implemented features such as cropping, resizing, and color adjustment

SKILLS

- Java
- HTML, CSS, JS, Bootstrap

- MySql
- Data Structures and Algorithms

EDUCATION

Vishwakarma Institute of Information Technology   Present

- Third Year Computer Science Student
- CGPA: 8.95

Rajarshi Shahu Vidyalaya, Pandharkawada   2021

- HSC passed with 86%

New English Medium School, Pandharkawada   2019

- SSC passed with 81%

LANGUAGES

- English
- Marathi
- Hindi