



# BONWALE PRIYANKA

## Contact

**Name :** Bonwale Priyanka

Mahadev

**Email :**

[priyankabonwale12@gmail.com](mailto:priyankabonwale12@gmail.com)

**Phone No :** 9322403149

**DOB :** 18-10-2002

**Address :** Santosh Nagar , katraj ,  
pune 411001

## Research Paper

- A Comparative Survey  
on Sentiment Analysis  
Using NLP and Machine  
Learning,

**IJSET(International  
Journal of Science,  
Engineering and  
Technology (IJSET)),**  
Volume 12, Issue 4,  
April 2025, ISSN:  
2348-4098.

## Languages

- English
- Hindi
- Marathi

## Objective

To start my career in AI & ML , where I can use my basic skills in python , SQL , ML to learn , grow and work on real projects.

## Skills And Interests

- **Programming Languages:** Python , Machine Learning , HTML , CSS , JavaScript , SQL , MySQL
- **Database / Tools :** DBMS , Power BI
- **Operating System :** Windows 10 / 2008

## Education

- Tilak Maharashtra Vidyapeeth ,Pune 2023-2025  
**MCA speacialization (AI&ML) CGPA 7.43**
- Rajashri Shahu College , Latur 2020-2023  
**B.Sc (Computer Science) CGPA 7.08**
- Sane Guruji Junior College , Kambalga 2018-2020  
**12<sup>th</sup> science (HSC) with percentage 70.77%**
- Sane Guruji Madhyamik Vidyalaya , Kambalga 2018  
**10<sup>th</sup> SSC with percentage 70.20%**

## Projects

- **Navigating the chaos : ML Based stress detection in IT professional :** designed & implemented a stress detection system for IT professionals using ML models ( Logistic Regression , XGBoost & LSTM ) .Utilized a self-collected ,labeled dataset based on participant feedback to classify stress levels. Achieved up to 81.7% accuracy with logistic regression & LSTM. Tools & libraries included python , scikit learn , tensorflow , keras , numpy & pandas . the project demonstrates the potential of AI-driven solutions for real-time mental health monitoring in the workplace.

## Certificate/Internships

- IIT Bombay Spoke Tutorial courses : **Programming with C**
- Quick heal foundation courses : **Cyber Shield**
- Oasis Info byte internship : **Android App Development**
- Codtech IT Solution Internship : **Machine Learning**

