

# PIYUSH WATTAMWAR

+91 94053 56704   [piyush31wattamwar@gmail.com](mailto:piyush31wattamwar@gmail.com)  
[linkedin.com/in/piyush-wattamwar](https://www.linkedin.com/in/piyush-wattamwar)   [github.com/piyushwattamwar](https://github.com/piyushwattamwar)

## Education

### JSPM's Rajarshi Shahu College of Engineering, Pune

B.Tech in Information Technology

2022 – 2026

CGPA: 9.30

### Dayanand Science College, Latur

Board of Higher Secondary Education, Maharashtra

2022

87.17%

### Times Public School, Udgir

Board of Secondary Education, Maharashtra

2020

94.20%

## Technical Skills

**Languages:** C++, Python

**Frontend:** HTML, CSS, JavaScript, React

**Databases:** SQL using AI, MongoDB

**Developer Tools:** VS Code, Git, GitHub

## Projects

### NoteWise - Smart Note-Taking and Study Web App | *React, Node.js, Express.js, MongoDB, Hugging Face API*

- Developed a full-stack MERN application enabling users to create, edit, categorize, and pin notes with secure authentication.
- Integrated AI-powered features using Hugging Face API for auto-generating titles, categorization, and MCQ creation.
- Built a profile dashboard to track total notes, pinned count, categorized notes, and test performance with interactive charts.
- Deployed with version control on GitHub.

### Real Estate Website — Property Listing & Search Platform | — *React.js, Tailwind CSS, Deployment*

- Built a responsive and modern real estate website enabling users to browse, search, and filter property listings with an intuitive UI.
- Implemented reusable React components and Tailwind CSS for a clean, mobile-first design.
- Integrated dynamic property cards, search filters, and responsive grid layouts for enhanced user experience.
- Deployed the website using Render for global accessibility.

### Smart Diabetes Predictor | — *Python, Scikit-learn, Streamlit*

- Trained a machine learning model using Logistic Regression, Random Forest, and XGBoost to predict diabetes risk based on health metrics.
- Used SMOTE to balance dataset and improve model accuracy; saved the best model using Pickle for web deployment.
- Built an interactive Streamlit web app with form input, multi-language support (Hindi/Marathi), and voice input/output features.
- Integrated BMI and cholesterol visualizations with Plotly, and deployed the app to enhance accessibility for elderly patients.

## Positions of Responsibility

### ISTE Student Chapter, RSCOE Pune

Coordinator

Pune, Maharashtra

- \* Organized technical and non-technical events with 100+ participants.
- \* Led planning and execution of flagship events like Ideathon to promote technical culture on campus.