

Ayush Bhosale

Email Id:-
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Greetings, I am Ayush Bhosale, a B.E student with many projects under my belt and a deep hunger for learning and Exploring new Topics. Interested in building models and websites to solve real world problems. I also bring great communication skills to the table.

EXPERIENCE

Tech Lead

I am the tech lead of the students committee SHAIDS. During my tenure as lead me and my tech team developed a new Website for the committee and arranged 3 workshops.

Intern at Prodigy Infotech

In this internship I worked mainly on analysis and visualization projects.

PROJECTS

Movie Recommendation System

Developed a **movie recommendation system** using **NLP**, trained on reviews, crew, and tags; dataset available on Kaggle.

Link:- <https://github.com/AyushBhosale/MovieRecommendationSystem>

Rays

Designed and developed "**Rays**," a health and wellness platform using **machine learning (ML)** and interactive tools to empower users in managing their health.

Built an **ML-based symptom analysis system** for accurate, actionable health insights, improving access to preliminary medical guidance.

Developed **interactive games** to assess cognitive and physical functioning, offering personalized feedback and progress tracking.

Created a **NLP-powered chatbot** for 24/7 health-related support, query resolution, and wellness planning assistance.

Link:- <https://github.com/Rays-Medico/raysWebsite>

Devflow.AI

Developed **Devflow**, an AI-driven platform to guide students in learning and skill development. Handled **machine learning model design** for personalized recommendations and managed **backend development** for seamless functionality and scalability.

Link:- <https://github.com/DevFlow-AI>

LINKS

Github:-

<https://github.com/AyushBhosale>

Linkedin:-

<https://www.linkedin.com/in/ayush-bhosale-207ba7250/>

SKILLS

Programming Languages:-

Python, C,
Java, Javascript

Machine Learning

algorithms:-

Regression:-

- 1.Linear Regression
- 2.Polynomial Regression
- 3.SVM Regression
- 4.Decision Tree Regression
- 5.Random Forest Regression

Classification:-

- 1.Logistic Regression
- 2.KNN
- 3.SVM classifier
- 4.Kernel Support machine algorithm
- 5.Naive Bayes and many more.

Deep Learning:-

- 1.ANN
- 2.RNN (Transformer Inc.)
- 3.CNN

Database:-

- 1.Mysql

NLP (Basic):-

Regex
NLTK
Spacy Framework

Gen Ai

Web Development:-

Django, Flask

LANGUAGES

ENGLISH
MARATHI
HINDI