

SAGAR PREMSING CHAVAN

Final Year Student / B.E. in Artificial Intelligence and data science
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Education

- A. C. Patil College of Engineering** **2022 - 2025**
B.E- Artificial Intelligence and data science / CGPA (6 Sem): 7.30/10.00 *Navi Mumbai, Maharashtra*
- Vidya Prasarak Mandala's Polytechnic** **2019 - 2022**
Diploma / Percentage: 74.29% *Thane, Maharashtra*
- Lourdes High School** **2018- 2019**
Secondary School Certificate / Percentage: 71.60% *Kalyan, Maharashtra*

Experience

Internship Studio

Jun 2024 – Jul 2024

- Intern in Machine Learning

I completed a comprehensive Machine Learning Internship where I gained proficiency in data preprocessing, supervised learning algorithms (such as linear regression and decision trees), and unsupervised learning techniques (like clustering and dimensionality reduction). I also delved into the basics of neural networks and deep learning, and explored natural language processing for text analysis.

Projects

- Recipe Recommendation System** **Jan 2024 -March 2024**
Features- Personalized recipe suggestions, ingredient analysis, recipe display
Tech stack: HTML, CSS, MySQL, NLP, RCNN, YOLO.
- Doctor Appointment System** **Aug 2021 - Nov 2022**
Features- Streamlined scheduling, real-time updates, secure data handling
Tech stack: Android Studio, Firebase, Java
- Quiz Application** **Oct 2023 – Dec 2023**
Features- Interactive UI, real-time data sync, performance reports
Tech stack: Android Studio, Firebase, Java.

Skills

- Technical Skills:** SQL, Android & Web Development, Machine Learning, AI
- Programming Languages:** C, C++, HTML, JAVA, Python
- Tools:** VS code, Git/GitHub, Jupyter Notebook, MySQL
- Soft skills:** Team Management, Effective communication and teamwork, Adaptability

Certifications:

- Introduction to Deep Learning (Infosys) **Oct 2024**
- Deep Learning for developers (Infosys) **Oct 2024**
- Bootcamp of Machine Learning and Artificial Intelligence held in College Campus **July 2023**
- METTL Certificate in Advance Java and Web Programming **Aug 2024**
- IBM SkillsBuild : Data Analysis with Python **Aug 2024**

Achievements:

- Java project under Practo **Oct 2024**
- Participation in Hack the Box Competition **March 2024**