

Aditya Ekhande

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Education

Bachelor of Engineering (BE) - AI-DS Engineering

2022 - 2025

Ajeenkyा DY Patil School of Engineering, Pune

- GPA: 8.44/10.0

Diploma - Computer Science Engineering

2019 - 2022

Government Polytechnic, Ambad

- Percentage: 86.17

Experience

Research and Analytics Intern — Certificate

Dec 2023 - Feb 2024

iGurus Consultancy Services — Remote

- Conducted research and data analysis in machine learning, AI, and NLP
- Used data preprocessing techniques to clean and prepare data for model training.
- Implemented models to solve real-world problems using data science techniques.

Data Science Intern — Certificate

Feb 2023 - Mar 2024

Teachnook Consultancy Services — Remote

- Developed predictive models using machine learning to forecast business trends.
- Cleaned, processed, and visualized data using Python (Pandas, NumPy, Matplotlib).
- Created dashboards and reports using Power BI/Tableau for data-driven insights.

Projects

Multi-Language Transliteration App

github.com//translit ↗

- Developed a **multi-language transliteration app** using **React Native**, enabling real-time script conversion for languages like Hindi, Tamil, and Bengali. The app features a simple UI, supports multiple languages, and ensures smooth functionality on Android and iOS platforms.
- Tools Used: React Native, Expo, ML

Paper Publication Website

www.adypjiet.in ↗

- Developed a paper publication website using ReactJS, allowing users to submit, review, and publish academic papers. The site features a clean interface, supports user authentication, and includes functionalities like paper uploads, peer reviews, and search filters for published works. It provides an efficient platform for managing the publication process.
- Tools Used: ReactJs, MongoDB, Express

Technologies

Languages: C++, C, SQL, JavaScript, Python

Technologies: HTML5, CSS3, ReactJs, MongoDB, Data Science, ML

Achievements

- Achieved **1st place** in an **inter-college hackathon** for **website development**, demonstrating strong technical skills, innovation, and teamwork in delivering a high-quality project under time constraints.