

TARUN AGRAWAL

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My Portfolio [↗](#) | [React](#)

07 2024

- Visit my Portfolio website to know more about me. This is my portfolio website built by me with react js.
- [Live site here](#)

EDUCATION

Birla Institute of Technology, Mesra

06 2021 – 06 2025

B.Tech - IT(Information Technology) - **CGPA - 7.2**

Ranchi, India

JEE MAINS 2021

AIR 13224

JEE MAINS 2020

AIR 20147

Morning Star School

06 2018 – 06 2020

CBSE - X, XII - **Percentage - 90.6%, 86.8%**

Gwalior, MP

COURSEWORK / SKILLS

- | | | | |
|--------------------------------|-------------------------------------|---------------------------|-----------------------|
| • Data Structures & Algorithms | • Network Security | • Artificial Intelligence | • Web Development |
| • Operating Systems | • Database Management System (DBMS) | • OOPS Concept | • Android Development |

PROJECTS

Gemini-Pro-Chatbot [↗](#) | [Google API](#), [SMTP](#), [Flask](#), [HTML5](#), [CSS3](#)

06 2024

- This is a chat application, built with Flask, utilizes HTML, CSS, and JavaScript. The project includes Gemini, an AI-powered conversational chatbot which enhances user interaction with intelligent responses. The application offers a seamless and engaging chat experience.
- [Live site here](#)

Movie-Review-Sentiment-Analysis [↗](#) | [Streamlit](#), [Python](#), [NLP](#), [Pandas](#)

06 2024

- This project uses a trained machine learning model to analyze the sentiment of the entered movie review and predicts whether the sentiment is positive or negative.
- [Live site here](#)

House-Price-Prediction-using-Flask [↗](#) | [Python](#), [Machine Learning](#), [Flask](#), [Bootstrap](#)

06 2024

- In this project, I developed the predictive power of a model trained on house price data. It deploys with flask API and uses Linear Regression to predict the price value. Deploy Machine Learning Model Using Flask to take a model from python code.
- [Live site here](#)

Calci [↗](#) | [Java](#), [Android Studio](#)

06 2024

- Calci is my calculator android application which can perform mathematical operations like addition, subtraction on any given two input numbers. This application is build with Java.
- [Download Apk here](#)

INTERNSHIP

MedTourEasy

09 2024 – 10 2024

Data Analyst

Remote

- Analyzed fitness data from Runkeeper to uncover insights on training performance. I performed data cleaning, preprocessing, and statistical analysis using Python and Pandas. The project included visualizations of running statistics, training intensity, and progress tracking, ultimately generating a detailed summary report on training activities.

Suvidha Foundation

09 2024 – 10 2024

Data Science Intern

Remote

- Worked on dataset preparation from various English newspapers and did preprocessing on it. Trained text summarization model with the help of dataset prepared. Also compared the models made through their different Rouge scores to find accuracy and make an accurate text summarization model.

AIntelligence Technologies

08 2024 – 11 2024

Associate Flutter Developer Intern

Remote

- Assisted in the design and development of high-quality, responsive mobile applications using Flutter. Collaborated with cross-functional teams to define, design, and implement new features. Troubleshoot and debugged applications to ensure optimal performance. Integrated third-party APIs and services into mobile applications. Contributed to the improvement of development processes and workflows.

The One Liner

07 2024 – 10 2024

Website Developer

Remote

- Managed and updated The One Liner's website, ensuring optimal performance and security. Coordinated with content writers to review, edit, and publish high-quality articles. Utilized Click Up for efficient task management, meeting deadlines, and maintaining clear communication.

Kanishka IT

05 2024 – 07 2024

Website Developer

Remote

- Developed and enhanced the Kanishka IT Company website using JavaScript, PHP, React and Express. Implemented updates and improvements to enhance website functionality and user experience. Ensured the website met organizational goals and client requirements through continuous testing and optimization. Developed the frontend and UI/UX design of the company website to create an intuitive and visually appealing user experience.
- [Internship Letter](#)

TECHNICAL SKILLS

Languages: Python, Java, C, C++, Dart, JavaScript, SQL, NoSQL, R, XML, Go

Developer Tools: VS Code, Android Studio, IntelliJ Idea

Technologies/Frameworks: Linux, GitHub, ReactJS, Redux, NextJS, NodeJS, ExpressJS, Git, Mongo, Flutter


EXTRACURRICULAR

LNIFE, Gwalior

05 2019 – 06 2019

Badminton

Gwalior

- Attended the Summer coaching camp for **Badminton Classes**.
- Participation Certificate. 

CERTIFICATIONS

- Wordpress Website Development
- Google Data Analytics Professional Certificate