

Tushar Narokar

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Pune, Maharashtra - 411011, India

Skills

- **Programming Languages:** Python, R, SQL, C++, C
- **Web Technologies:** HTML, CSS, JavaScript
- **Framework Libraries:** React, Tailwind, Next.js, Node.js,
- **Data Science & Machine Learning:** Pandas, NumPy, Matplotlib, Seaborn (Visualization), PowerBI, Tableau, Scikit-learn, TensorFlow, PyTorch
- **Skills:** Problem Solving, Good Communication, Analytical Thinking, Statistics, Project Management.

Projects

- **Project 1: SkillVerse**

- MongoDB, Express, full-stack development, enabling a seamless platform experience.
- An online course platform that allows users to enroll in courses, track their progress, and enables administrators to add new courses, providing an efficient and user-friendly learning experience.

- **Project 2: Trader Behavior and Market Sentiment Analysis**

- Python (Pandas, NumPy, Scikit-learn, Matplotlib, Seaborn) for data analysis, visualization, and ML.
- Conducted an analytical study on the relationship between trader performance and the Bitcoin Fear Greed Index, and built machine learning models to evaluate the predictability of market sentiment based on trading activity, providing insights for smarter, psychology-informed trading strategies.

- **Project 3: Crop Recommendation system**

- Python (Scikit-learn, Pandas, NumPy, Matplotlib) for machine learning and data preprocessing.
- Integrated an ML model with the web platform to deliver accurate crop suggestions, enhancing usability and accessibility for end-users while ensuring responsive, scalable, and type-safe content management.

- **Project 4: AI for Personalized mental well-being (Ongoing project)**

- Ongoing project involving full-stack web development and AI integration, building a platform with chatbots, mood journaling, and wellness dashboards using NLP, sentiment analysis, and ML.

Education

- **AISSMS Institute of Information Technology**

Bachelor of Technology

◦ GPA: 6.65/10.00

Sep 2022 - June 2026

Pune, India

Leadership & Extracurricular Activities

- **Member – IOIT Student Council Media Team**

2022

Serving in the media team for 2 years, contributing to event coverage, photography, and promotional content creation.

- **Media Team Member – Model United Nations (MUN) and IOIT ACM Student Chapter IOIT**

2023

Managed photography and visual coverage during MUN and ACM events.

- **Event Media Manager / Chief Photography Officer – Tenet 2024**

2024

Led the media coverage team, coordinated photographers, and oversaw visual storytelling for the event.