

# MOHAMMED USMANI

MERN STACK DEVELOPER

## CONTACT

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## EDUCATION

### Bachelor's degree

VIT (Virar), Mumbai University  
2026 (Expected) (8.25 GPA)

### Diploma In Engineering

Pravin Patil College, MSBTE  
2023 (81.33%)

## SKILLS

- MERN Stack
- Firebase
- Supabase
- Redux
- React Native
- SQL
- Machine Learning

## ACHIEVEMENTS

### GNEC 2024/3<sup>rd</sup> prize

Hosted by GNEC  
2024

### Codeathon (DSA) /3<sup>rd</sup> prize

Vidyavardhini College, Vasai  
2024

## PROFESSIONAL OVERVIEW

Skilled **MERN stack** and **React Native** developer with expertise in **AI/ML** integration. Experienced in building **scalable web and mobile apps**, optimizing performance, and deploying ML models.

## WORK EXPERIENCE

### Data Science Intern

YBI Foundation | June 2024 – July 2024

- Collected, cleaned, and pre-processed large datasets for accurate analysis.
- Conducted **Exploratory Data Analysis (EDA)** to identify patterns and insights.
- Evaluated and optimized **machine learning models** using performance metrics like accuracy, precision, recall, and F1-score.
- Collaborated with the team to deliver data-driven solutions for real-world problems.
- Documented findings and presented analytical insights to stakeholders.

## PROJECTS

### CityFix – Community Collaboration App

- Built a React Native app for issue reporting and project management.
- Tech: React Native, Expo, Firebase, Node.js, Zustand.
- Achievement: 3<sup>rd</sup> place at GNEC 2024 Fall Competition.

### Game Website – Gaming Platform

- Developed a platform with admin controls for game and user management.
- Tech: Next.js, Supabase, Zustand, Tailwind CSS.

### EdTech Website – AI Educational Platform

- Built an AI-driven platform for study planning and academic tasks.
- Tech: Next.js, FastAPI, Supabase, TypeScript.