

VINAY MISHRA

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Education

Mumbai University

Atharva College of Engineering, B.E in Information Technology

Nov. 2022 – June 2026

Mumbai, Maharashtra

Skills

Languages:	Java, JavaScript ES6, HTML5, CSS3, PHP
Technologies/Frameworks:	Node.js, MySQL, MongoDB, Postman, API Testing
Tools:	Git, VS Code, Eclipse, Android Studio
Soft Skills:	Time Management, Teamwork, Communication, Problem Solving, Leadership

Projects

Social Media Handling (React, Node.js, Express, MongoDB, API)

- Developed a Social Media Management Platform for cross-platform image posting and analytics.
- Integrated Instagram, Facebook, and Twitter APIs for automated content scheduling.
- Implemented real-time analytics to track likes, shares, comments, and impressions.

Drowsiness Detection (Python, Flask, HTML)

- Real-time facial landmark detection using webcam.
- Audio alert system plays alarm when drowsiness is detected.
- Monitors eye blinking patterns and duration.

Trendzy Store (AI-powered E-Commerce) (JavaScript, React.js, MongoDB, Node.js, Express.js)

- Built an AI-powered voice-assisted fashion shopping platform.
- Enabled smart product browsing, filtering, and secure user authentication.
- Implemented cart and order tracking functionality with voice navigation using Web Speech API.

Work History

YBI Foundation

Data Science and AI/ML Intern

Aug 2024 – Nov 2024

Remote

- Completed virtual internship focused on machine learning and data analytics.
- Applied Python libraries like NumPy, Pandas, and Scikit-learn to analyze datasets.
- Built and evaluated predictive models using real-world data.

EduSkills Foundation

AI: Transformative Learning Intern

Dec 2024 – Jan 2025

Remote

- Participated in an AI internship program focused on voice assistants and automation.
- Explored fundamentals of AI and implemented voice-based navigation in projects.

EXTRA-CURRICULAR ACTIVITIES

- Took part in Adobe India Hackathon (DSA & coding).
- Completed AI course by Accenture (Future Learn).
- Attended Web Dev workshop (Microsoft Learn).
- Got Java certification from IIT Bombay.