# Tejas Diwakar Bhurbhure

Nagpur, Maharashtra, India - 440016

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## Education

### • Yeshwantrao Chavan College of Engineering, Nagpur

Bachelor of Technology in Artificial Intelligence and Machine Learning (CGPA: 6.82)

Maharashtra, India

Oct 2022 – June 2025

#### • Government Polytechnic Amravati

Diploma in Computer Engineering (Grade A) Maharashtra, India

June 2018 – Sep 2022

### Technical Skills

- Programming Languages: Java, Python
- Web Technologies: HTML, CSS, JavaScript, Node.js, Django, ReactJS
- Databases: MySQL, MongoDB, PostgreSQL
- Tools: Git, GitHub, Linux, Docker, Maven

## Experience

### • Synchronik.co.in — Software Developer Intern

Jan 2025 - Present

- Developed optimized full-stack web applications using Django, HTML, CSS, and JavaScript. also exploring new technologies React JS, Flutter
- Collaborated with senior developers on database management, improving query efficiency by 30%.
- Enhanced system performance and debugging for an ERP project.

## **Projects**

#### • NextYou LMS (Learning Management System)

Technologies: Python, Django, PostgreSQL, JavaScript, Bootstrap, Git
Developed a full-fledged LMS with authentication, user dashboard, and course management features, improving learning engagement by 40%.

GitHub Repository

### • Playlist Converter

Technologies: Java, Spring Boot, OAuth, Thymeleaf

Designed an application for seamless playlist transfer between Spotify and YouTube, reducing manual effort by 90%.

GitHub Repository

#### • Recycling Awareness Web App

Technologies: Python, ReactJS, Flask, TensorFlow, Machine Learning

Built an AI-powered web app to identify recyclable materials using machine learning, improving classification accuracy to 92%.

GitHub Repository

## Certifications

- $\bullet$  Google IT Automation with Python Coursera
- Full-Stack Web Development with Django Udemy
- $\bullet$  Data Structures & Algorithms in Java Geeksfor Geeks

# **Key Achievements**

- Participated in **e-Yantra Robotics Competition** organized by IIT Bombay.
- Ranked among top performers in coding challenges and hackathons.
- Successfully optimized API performance for a project, reducing latency by 20%.

## **Profile Links**

• LeetCode: https://leetcode.com/u/tejuice/

• GitHub: https://github.com/tejuiceB