# Pranav Rao

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# EDUCATION

# Matoshri Asarabai Polytechnic

India, Nashik

• Diploma in Information Technology; Percentage: 86.00

Sep 2021 - Jun 2024

## MET Bhujbal Knowledge City

India, Nashik

• Bachelor of Engineering (BE) in Information Technology;

[Expected Completion: 2027]

# **OBJECTIVES**

Aspiring Information Technology professional with expertise in Java, C++, Flutter, Dart Strong problem- solving skills and experience organizing technical events. Eager to apply programming knowledge and grow in the field of software development.

### SKILLS

Languages: Java, Python, C++, Flutter, Dart,

Technologies: MySQL, MongoDB, NextJs, OpenCV, PyTorch, TensorFlow

## **INTERNSHIP**

# R3 System India Pvt. Ltd., Software Company in Nashik

India, Nashik

India

Web Application using Java

JUN 2023 - Present, Full-time

- Project Title: Library Management System
- Project Description: A Library Management System Web Application built using Java allows users to manage book records, track borrowing/returns and Handle memberships efficiently.

Tata Group - Data Visualisation: Empowering Business with Effective Insights (2025)

Innovate Intern India

Data Science & Analytics Intern

March 2025 - Present, Online

- Project Title: Student Attendance System using OpenCV
- Project Description:Developed a Student Attendance System using OpenCV with real-time face recognition for automated check-ins. Improved accuracy and efficiency by integrating Haar Cascade algorithms for face detection and recognition.

### CERTIFICATE

## IIT Bombay Java Training Certificate

C – coding Contest

#### **PROJECTS**

#### 1. OCR Text Detection System

- Title: A Stremlined OCR System for Handwritter Text
- Skills : Python, NLP, Pillow
- Description: A streamlined OCR system designed for handwritten text, offering fast, accurate recognition with minimal preprocessing. Ideal for digitizing notes, forms, and archival documents.

#### 2. Grocery App

- Title: Grocery App
- Skills: Flutter, Dart, NextJs, Mongo DB
- Description: A modern Flutter-based grocery app with a seamless UI, allowing users to browse, order. Features secure payments, and real-time order updates.