

# Raj Chintawar

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Undergrad College Student with knowledge in Full Stack Development Problem Solving & Technical Writing

## EDUCATION

**G H Raisoni College of Engineering and Management, Pune**

Computer Science and Engineering (Data Science)

**CGPA – 8.59**

SSC 10<sup>th</sup> Yavatmal, Pusad

**St. Mary's English School, Pusad – 96% 2021**

HSC 12<sup>th</sup> Yavatmal, Pusad

**Lokhit Jr. College, Pusad – 69% 2023**

Bachelor of Technology

## PROJECTS

### Attendance Using Face Recognition

- A Python-based face recognition attendance system using OpenCV, Deep Face, TensorFlow, NumPy, and Pandas. It captures faces via webcam, detects and verifies them in real time, and records attendance with date and time in a CSV file. A virtual environment is used to manage dependencies and ensure a smooth setup.

### Vehicle Detection- Motion Detection

- Developed a motion detection system using Python, OpenCV, and NumPy to track vehicle movement and detect unusual environmental motion with approximately 70% training accuracy.
- Added functionality to count and report the number of vehicles passing through the monitored area, leveraging image processing and data analysis techniques.

### Mirrafolio AI-Powered Investment Portfolio Manager

- Built MIRRÅFOLIO, a full-stack stock portfolio analysis platform using React (Vite), Tailwind CSS, Node.js, Express, MongoDB, and JWT authentication.
- Implemented AI portfolio advisory using OpenAI's API to generate personalised investment insights.
- Added protected routes, secure login/registration, and persistent sessions via Auth Context + Local Storage.

### ResumeLens ATS Focused Resume Analyzer

- Built an AI-powered resume analysis tool tailored to Indian MNC and startup hiring standards, focusing on ATS screening and recruiter shortlisting behaviour.
- Designed structured prompt pipelines to detect resume red flags, skill mismatches, weak projects, and overclaimed experience with pointwise feedback. Simulated real recruiter review flows

## CERTIFICATION & COURSES

- Getting Started with Enterprise-grade AI ([IBM](#))
- Create Machine Learning Model ([Microsoft Azure](#))
- Basic Python Programming ([FOSSEE](#))
- Google Cloud Certifications ([Google Cloud](#))

## SKILLS & INTRESTS

- **Tech Stack**
  - **Programming Languages:** Java(3/5), Python(3/5), C++(3/5), HTML, CSS, JavaScript
  - **Framework:** OpenCV, Numpy, TensorFlow, React, Node, Express
  - **Tools & Platforms:** MongoDB, OpenAI, MySQL, GitHub, Render
- **Soft Skills:** Teamwork, Communication, Time-Management, Writing.
- **Languages:** English, Hindi, Marathi
- **Hobbies:** Travelling, Music, Watching F1
- **Sports:** Table-Tennis, Swimming, Football, Cycling, Gym-Fitness

## POSITIONS OF RESPONSIBILITY

- **Technical Team Member-** ACM Student Chapter, GHRCEM Pune
- **Sales Intern-** Nexverse Digital Studios Pune
- **Documentation Lead** – Scade GHRCEM, ECELL GHRCEM Pune

## ACHIEVEMENTS

- Secured first runner-up place at Mega Career Conclave Web-Dev Event.
- In top 80 students in college for completion of the Google GEN AI & Arcade Program.