# **Jatin Ukey**

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#### **Objective**

Enthusiastic software engineering student with strong foundations in full-stack development, eager to contribute to impactful projects in a fast-paced tech environment while continuously learning and growing.

#### Education

# **B.Tech in Computer Science and Engineering**

Shri Ramdeobaba College of Engineering and Management, Nagpur | 2023–Present CGPA: 8.69

## **Diploma in Computer Engineering**

Government Polytechnic, Nagpur | 2020–2023 Percentage: 95.30%

### **High School**

Mahatma Gandhi High School, Nagpur | 2010–2020 Percentage: 96.20%

#### **Skills**

- Java, C++, ReactJS, Spring Boot, MySQL, MongoDB, Tailwind CSS, Python, Git, OpenCV
- Soft Skills: Problem-solving, Collaboration, Communication, Adaptability, Time Management
- Cloud & Tools: GitHub, Docker, Postman, Zegocloud API, AWS (Training Core Concepts, EC2, S3, IAM)

### Experience

### Software Intern | SIMSOFT Technologies, Nagpur | Jul 2022 - Aug 2022 (Hybrid)

- Designed and developed a data visualization mini-project using Python libraries (NumPy, Pandas, Matplotlib).
- Analyzed datasets to extract actionable insights through interactive charts and graphs.

- Strengthened practical understanding of data analysis and programming fundamentals.

# **Projects**

#### Peer-to-Peer Skill Exchange Platform

- Developed an intelligent skill-matching system with automated notifications to enhance engagement.
- Integrated Zegocloud API for seamless video conferencing and real-time interaction.
- Designed a real-time platform for skill-sharing using ReactJS, MongoDB, and Spring Boot.

# VisitorWatch - Real-Time Person Detection System

- Utilized OpenCV and Face Recognition libraries for detection and MySQL for data management.
- Integrated facial recognition at runtime for automated attendance management.
- Analyzed and implemented a real-time person detection and tracking system, achieving 95% accuracy using computer vision algorithms.

#### **Achievements**

- Work Integrated Learning Program (WILP) 2023 Selected by TalentSprint & Google.
- Won 2nd prize in inter-college coding competition 'TechCodex'.