

# Anukalp Pandey

+91 7482003406 | [pandeyanukalp6@gmail.com](mailto:pandeyanukalp6@gmail.com) | [Linkedin](#) | [Github](#) | [Portfolio](#)

## SUMMARY

Computer Science graduate proficient in **Java, Python, and Full-Stack Development**. Experienced in building AI-integrated applications and contributing to open-source software. Passionate about solving complex problems using **Data Structures & Algorithms** and eager to drive innovation in a dynamic software engineering role.

## EDUCATION

**Sri Venkateswara College of Engineering & Technology**

Chittor, Andhra Pradesh

B. Tech in Computer Science and Engineering (CGPA – 8.08)

Oct 2021 – April 2025

## SKILLS

**Web Dev & Database:** HTML, CSS, Bootstrap, JSP/Servlets, REST APIs, React, Typescript

**Programming & Frameworks:** Java (OOPs, Collections), Python, JavaScript, Spring Boot, Hibernate

**Tools:** Git, GitHub, Power BI, Canva, JIRA, Postman, IntelliJ IDEA, VS Code

**Soft Skills:** Communication, Time Management, Teamwork, Leadership, Listening

## EXPERIENCE

**OpenSource Contributor — Hacktoberfest**

Oct 2025

- Contributed to multiple open-source repositories during **Hacktoberfest** by submitting meaningful pull requests for code optimizations, API updates, and documentation.
- Demonstrated proficiency in collaborative development using **Git, GitHub**, and **Maven**, adhering to strict industry-standard workflows and code reviews.

**Skilldzire – Full-stack Development Intern**

Dec 2024 – Apr 2025

- Completed a web development internship focusing on core full-stack concepts and responsive design principles.
- Developed a dynamic **Weather Application** capable of fetching and displaying real-time forecast data via API integration.

**CodexIntern – Frontend Development**

Nov 2024

- Built functional web tools (Media Downloaders, Task Manager) using **React.js, Vite**, and **Tailwind CSS**.
- Implemented modern component architecture and secure **API integrations** managed via environment variables.

## PROJECTS

**Library Management System** – Java, JDBC, MySQL

- Developed a robust desktop application using **Java** and **JDBC** to handle core library operations, including inventory tracking and member management.
- Designed a normalized **MySQL database schema** to efficiently store book records and transaction history, ensuring data integrity and fast retrieval.

**Multi AI Interview Coach Agent** – Kaggle Agents Intensive Capstone Project

- Engineered an interactive interview platform using **Python** and **Streamlit**, employing a multi-agent architecture (Orchestrator, Interviewer, Evaluator) for adaptive, timed assessments.
- Implemented automated scoring and comprehensive feedback generation, utilizing **SQLite** to manage session memory and track user performance history.

**Attendance System** – Python, OpenCV, SQL

- Engineered an automated attendance solution using **Python** and **OpenCV** to capture and verify student identity via real-time facial recognition.
- Implemented a **SQL database** integration to securely store student profiles and accurately log daily attendance records.

## LANGUAGE

English | Hindi | Nepali | Maithili | Bhojpuri