ANKESH AGRAWAL

ASPIRING SOFTWARE ENGINEER

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ABOUT ME

B.Tech CSE (AI & ML) student with a strong interest in Java development and software engineering. Passionate about coding, problem-solving, and continuously learning new technologies. Looking for opportunities to apply my skills and grow in the tech industry.

TECHNICAL SKILLS

Programming Languages: JAVA

Database Management: Basic understanding of MySQL and Java database connectivity.

Tools & Platforms: VS Code, Git, GitHub, IntelliJ Idea, PyCharm

PROJECT

Al Virtual News Anchor:

- Developed an AI-based news anchor using Python, OpenAI, gTTS, and Wav2Lip to deliver lip-synced news videos with synthesized voice.
- Implemented features like automatic news extraction, text-to-speech conversion, and realistic avatar animation.
- Built a modular and user-friendly GUI using Tkinter to support both manual and auto news input options.

<u>GitHub Repository: https://github.com/ankesh30/AI-Virtual-News-Anchor</u>

ATM Simulator System (Bank Management System):

- Developed an interactive ATM Simulator using Java Swing, AWT, and MySQL
- Implemented features like account management, secure login, balance inquiry, cash transactions, and transaction history.
- Leveraged core Java concepts such as OOP and event-driven programming to build a user-friendly and secure system.

GitHub Repository: https://github.com/ankesh30/ATM-Simulator-System

EDUCATION

Bachelor of Technology - Computer Science & Engineering (AI/ML)

Lakshmi Narain College of Technology & Science, Bhopal 2022 - 2026 | CGPA: 8.07 (Up to 5th semester)

Senior Secondary (12th Grade)

Sarasawati Higher Secondary School, Jaithari, Anuppur 2020-21 | Percentage: 91.6%

Secondary (10th Grade)

Sarasawati Higher Secondary School, Jaithari, Anuppur 2018-19 | Percentage: 93%

CERTIFICATION

- Java Language Feature Infosys Springboard
- Java(Basic) HackerRank
- Database Management System Infosys Springboard
- Networking Essentials Cisco