ADARSH PANDEY

Portfolio • +918188885128 • adarshsomeshwaralok@gmail.com

BACKEND DEVELOPER

SUMMARY

Backend Developer skilled in Python, Django, and databases (MySQL, PostgreSQL) with hands-on experience in building Al-powered and real estate web applications. Strong problem-solving, teamwork, and communication skills with proven achievements in coding competitions and leadership roles.

PROJECTS

Al Chatbot (Streamlit + Python) | Live Demo

- About: Developed a web-based chatbot using Python and Streamlit, enabling real-time user interaction through a clean conversational interface.
- Role: Designed the chat flow, implemented backend logic for response generation, managed deployment, and maintained the GitHub codebase.
- Outcomes: Delivered a live, fully functional chatbot showcasing skills in Python, Streamlit, and conversational Al integration; improved usability with input handling and scalable deployment.

Al Notes Summarizer | GitHub

- About: Built a web app for users to input large texts or upload documents, then generate concise summaries via AI (Hugging Face), with frontend-backend architecture (React + Django).
- Role: Developed features including user authentication, note CRUD (create/read/update/delete), file upload, search & filtering, and integration of summarization models.
- Outcomes: Users can save, edit, delete, export summarized notes, support dark mode, responsive UI, and manage notes securely.

SKILLS

Programming Languages: C, Python, Java

Frameworks/Tools: Django, Spring-boot, GitHub

Databases: MySQL, PostgreSQL

ACHIEVEMENTS

Python Development: CODEXINTERN Python Training: Softronic Automation

Codefest: Shambhunath College of Education

EXTRA-CURRICULAR ACTIVITY

Web Design Competition Organizer: Techfest, Shambhunath College of Education

Presentation Event Co-Ordinator: BCA, Departmental Event

EDUCATION

Master of Computer Application Currently Pursuing

Dr. A.P.J. Abdul Kalam Technical University, Lucknow

Bachelor of Computer Application Prof. Rajendra Singh (Rajju Bhaiyaa) University, Prayagraj

Percent: 66.4%

12th (Intermediate) - Science, Urmila Devi Inter College

CGPA: 7.76/10

Percent: 66.6% 10th (Matriculation) - Science, Dawn the higher Secondary School

INTERESTS

Watching movies, Music listening, Know about new technologies