

# MOHD ADEEB

Delhi, India — +91 7290942106 — mdadeeb.2003@gmail.com  
linkedin.com/in/mohd-adeeb — github.com/Dewolf1

## OBJECTIVE

Driven Python Developer and Technical Leader specializing in Generative AI, Agentic workflows, and backend system integration. Seeking to leverage expertise in real-time AI agents and secure architectures to contribute to high-impact research and development initiatives.

## EXPERIENCE

- |   |                                       |
|---|---------------------------------------|
| <b>Bityug</b><br><i>Technical Head</i>  | Oct 2025 – Present<br>Delhi, India    |
| <ul style="list-style-type: none"><li>• Leading the technical wing of the society, overseeing complex project development and technical workflows.</li><li>• Managing software development lifecycles and technical management for organizational projects.</li></ul>   |                                       |
| <b>Cantilever.in</b><br><i>Python Developer Intern</i>  | July 2025 – Aug 2025<br>Remote        |
| <ul style="list-style-type: none"><li>• Developed a Python project suite including a Personal Finance Manager with real-time summary tracking and Matplotlib visualizations.</li><li>• Engineered a Contact Management System using JSON for persistent storage and full CRUD operations.</li><li>• Contributed to Python-based enterprise tools focusing on data visualization and efficient backend processing.</li></ul> |                                       |
| <b>Sarvagya Nirakar Community</b><br><i>Web Developer Intern</i>  | June 2024 – July 2024<br>Delhi, India |
| <ul style="list-style-type: none"><li>• Developed and launched 2 live websites using Flask and MySQL, prioritizing SEO and UI responsiveness.</li></ul>   |                                       |

## TECHNICAL PROJECTS

- Wolf\_AI: Windows AI Assistant** — *Python, LiveKit Agents, Google Realtime Voice*
- Engineered a voice-enabled desktop assistant with modular command handling for system automation.
  - Integrated real-time voice processing to perform web searches, media control, and OS-level file management.
  - Optimized for low-latency verbal communication using LiveKit and Google Realtime APIs.
- BlogIt: Flask Blogging Platform** — *Flask, SQLite, Bootstrap, SMTP*
- Developed a full-featured blogging web application with secure user authentication and an admin dashboard.
  - Implemented complete CRUD functionality for posts, custom pagination, and SMTP integration for contact forms.
  - Built with a clean, responsive UI and a focus on secure backend data management and real-world deployment.

## EDUCATION

- |  |                                    |
|--|------------------------------------|
| <b>Dr. Akhilesh Das Institute of Professional Studies (ADGIPS)</b><br>B.Tech in Computer Science and Technology (IPU) — GPA: 8.23/10 | Aug 2023 – Present<br>Delhi, India |
| <b>Green Fields Public School</b><br>Class 12 (CBSE) — Score: 86%  | 2021 – 2022<br>Delhi, India        |

## TECHNICAL SKILLS

- **AI/ML/CV:** Generative AI, LLMs, RAG, Agentic AI, Computer Vision (YOLOv5, OSNet).
- **Languages:** Python (Advanced), JavaScript, HTML/CSS, SQL.
- **Backend/Tools:** Flask, Django, MySQL, SQLite, LiveKit Agents, Git.
- **Core Concepts:** Data Structures, Computer Networking, Secure AI Deployment.

## ADVANCED CERTIFICATIONS

- **Oracle:** OCI 2025 GenAI Professional & AI Foundations (Oct 2025).
- **Google/Kaggle:** AI Agents Intensive Course (Dec 2025).
- **Deloitte:** Technology Job Simulation (Nov 2025).
- **SkillUp:** Computer Networking Preparation (Aug 2025).