Aadhya Joshi

Bachelor of Technology
Computer Science & Engineering
Malaviya National Institute Of Technology, Jaipur

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 GitHub Profile
 LinkedIn Profile
 Portfolio

EXPERIENCE

•Wells Fargo India Solutions Pvt Ltd   *May - July 2025*
Intern Analyst   Bengaluru, Karnataka

- Developed Insightune: A custom VS Code extension to fetch, visualize, and troubleshoot Microsoft Intune data and logs using TypeScript.
- Key Features:
  * IntuneDataFetcher: GitHub Copilot Chat Participant that accepts natural language queries to retrieve real-time Intune data via a Model Context Protocol (MCP) client-server architecture using Microsoft Graph API, with secure user-based authentication and React-based table/dashboard visualization.
  * Intune Doctor: A troubleshooting chatbot with a web interface (Express.js, EJS) that analyzes uploaded Intune log files and provides issue resolution support.

•ConfidoSoft Solutions Pvt Ltd, Vadodara, Gujarat   *May - June 2024*
Software Developer Intern   Vadodara, Gujarat

- Developed an AI-powered invoice parser using OCR, attention mechanisms, and RNNs to automate data extraction for accounts payable, minimizing manual effort (Python, OpenCV, NLTK, TensorFlow).
- Built a RAG chatbot using LangFlow for information retrieval and question answering.

EDUCATION

•Malaviya National Institute of Technology, Jaipur, Rajasthan   *Nov 2022 - May 2026*
Bachelor of Technology, Computer Science & Engineering   CGPA: 9.51/10

•HSC - Navrachana Higher Secondary School, Vadodara, Gujarat   *Mar 2022*
Central Board of Secondary Education   Percentage: 97.2%

•SSC - Navrachana Higher Secondary School, Vadodara, Gujarat   *Mar 2020*
Central Board of Secondary Education   Percentage: 98.8%

PERSONAL PROJECTS

•Hostel Complaint Management System   *Mar - Apr 2024*
Developed back-end using Django

- Tools & technologies used: HTML, CSS, Django (Python), MySQL
- Facilitates efficient complaint submission and resolution between hostel residents and staff. Includes user-specific features: Login, Sign-up, Edit Profile, and complaint management for students and staff.

•Banknote Authentication   *Dec 2023*
Exploratory Data Analysis Project to test whether a given digital image of a banknote is real or forged

- Tools & technologies used: Python libraries like Numpy, Matplotlib, Pandas
- Included standardization of data, removing outliers and clustering data using unsupervised learning algorithms.

TECHNICAL SKILLS

Languages: C++, Python, SQL, HTML/CSS, Javascript

Developer Tools: GitHub, VS Code, Overleaf (LaTeX)

Frameworks & Databases: Django, ReactJS, ExpressJS, MySQL

Relevant Coursework: Data Structures & Algorithms, Database Management Systems, Object-Oriented Programming, AI & ML, Computer Networks & Security, Operating System, Blockchain Technologies

Soft Skills: Leadership, problem solving, critical thinking, multitasking, time management

POSITIONS OF RESPONSIBILITY

• **Student Training Coordinator,** P&T Cell, MNIT, Jaipur	*Aug 2024 - May 2025*
• **Captain,** Women's Basketball team, MNIT, Jaipur	*Aug 2024 - May 2025*
• **Member,** Anti-Ragging Committee, MNIT, Jaipur	*Jul 2023 - May 2024*