

Ashish Kumar Jha

Jaipur Rajasthan

8797093015 | aj5249308@gmail.com

 <https://github.com/ismartashish>

in <https://www.linkedin.com/in/ashish-kumar-jha-332a17288/>

Objective

Aspiring AI Engineer having proficiency in Python, Generative AI, Agentic AI, LangChain, RAG, and MERN Stack development. Enthusiastic about designing intelligent applications, AI agents, and automation tools by making use of modern AI technology. Looking for an opportunity where I can utilize my knowledge to work on projects involving AI.

Experience

- **TechnoHack solution pvt ltd.** January-2025 - February-2025
C / CPP developer
Developed, tested, and designed DSA-based solutions, optimizing problem-solving ability and coding speed

Education

- **University of engineering and management** 2023-2027
B.tech
7.8
- **Patha Bhavan** 2021-2023
HS
7
- **Jagriti Vidyapeeth High School** 2021
Secondary
8

Skills

- Programming languages: C & C++, Python, JavaScript
- AI/GenAI: Prompt engineering, Langchain, Langgraph, Agno, RAG, Vector Databases, AI Agents, Agentic AI, LLM Application
- Computer software/ frameworks: Express.js, React.js, Flask, Django
- Database: MongoDB, SQL
- Tools: Chatgpt, VScode, Git and Github, Google collab, Vercel, Render

Projects

- **Basic To-do** (<https://to-do-frontend-roan-phi.vercel.app/>)
 - Built a full-stack To-Do app using MERN.
 - Features: User login/logout, task CRUD operations.
 - Implemented auth using [mention auth method, e.g., JWT].
- **Bharat Tradition** (<https://traditionalfrontend.vercel.app>)
 - Sells traditional products from across India
 - Features: product listing, cart, payments, user auth.
 - Tech: MERN (MongoDB, Express, React, Node.js)
- **AuraMail - Online Certificate Distribution Platform** (<https://ismartashish.github.io/AuraMailer>)
 - Built with MERN & AI, AuraMail automates bulk certificate generation & distribution.
 - Features: Upload CSV/Excel with data, customize templates, auto-send certs via user's email.
 - Current Limitation: Lacks history tracking of distributed certificates.
- **ATS Resume Analyzer** (https://ismartashish.github.io/ATSResume_frontend)
 - Developed a full-stack ATS Resume Analyzer using React (Vite) and FastAPI to evaluate resume-job description compatibility.
 - Implemented resume parsing, keyword extraction, and skill gap analysis to generate ATS scores and highlight missing skills.