

EDUCATION

KHWAJA MOHIUDDIN LANGUAGE UNIVERSITY LUCKNOW

Bachelor of Technology in Computer Science and Engineering (CGPA : 8)

Lucknow

August 2023-Present

DIPLOMA

Central Board : 78%

Lucknow

2020-2023

SKILLS

Proficient : TypeScript, JavaScript, React, Next.js, Node.js, Express, Tailwind CSS, Vite, SQL, MongoDB (NoSQL), Linux, Git

Familiar : C, Python, LangChain, MCP Server, RAG

PROJECTS

InvoiceGenie

[View Here](#)

- Invoice Genie is a modern web app built with React 18 and TypeScript, using Tailwind CSS and Shadcn/ui for a sleek, responsive UI. It simplifies invoice creation, offers PDF export with jsPDF and html2canvas, supports automated calculations, and improves efficiency for businesses and freelancers.

Custom-AI-Agent

[View here](#)

- Custom-AI-Agent is a lightweight JavaScript AI agent built with the fast Bun runtime, designed for easy customization and extension. It integrates LangChain components such as MemorySaver for persistent long-term memory, sMessagesAnnotation and StateGraph for managing conversation flow states, ChatGroq for semantic querying, ToolNode for embedding external tools, and TavilySearch for real-time web search—together enabling powerful, context-aware AI agents with efficient performance and flexible workflows.

Project Management System

[View here](#)

- Project Management Backend is a RESTful API built with Node.js and Express.js that enables efficient project collaboration. It features secure user authentication with role-based access, comprehensive management of projects, tasks, subtasks, and notes, secure file uploads, and system health monitoring, using MongoDB for data storage.

EXPERIENCE

IBM SkillsBuild AI & Cloud Internship

[View Here](#)

- The IBM SkillsBuild AI and Cloud Internship is an 8-week, fully online program designed for students and freshers to gain hands-on experience in Artificial Intelligence, Machine Learning, and Cloud Computing. Offered in partnership with AICTE and Edunet Foundation, it features self-paced learning, mentor support, real-world projects, and industry-recognized certification

CERTIFICATIONS

Agentic AI Hackathon

[View Here](#)

Bharitya Antariksh Hackathon

[View Here](#)

Generative AI Certification

[View Here](#)

Deloitte Technology Job Simulation

[View Here](#)