

ARVIND MEENA

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EDUCATION

Acropolis Institute of Technology & Research

Bachelor of Technology in Computer Science and Engineering – CGPA: 7.12

Indore, Madhya Pradesh

2022 – Present

Sahara Public Higher Secondary School

Class 12: 80.2% — Class 10: 95.2%

Kalapipal, Madhya Pradesh

2018 – 2020

EXPERIENCE

CurveInfotech Software Solutions

Full Stack Developer Intern

Indore, Madhya Pradesh

Jul 2025 – Oct 2025

- Developed responsive and dynamic frontend interfaces using React, delivering user-friendly UI components.
- Built and maintained RESTful APIs for server-side applications, implementing business logic and improving system performance.
- Optimized MongoDB databases through schema design and query enhancements to reduce response times.

PROJECTS

LikeMind Connect AI

[Live Demo](#)

- Built a responsive React.js and Tailwind CSS frontend with real-time chat using Socket.io and secure authentication flows.
- Developed Node.js, Express.js, and MongoDB APIs with JWT authentication, password hashing, email verification, and real-time notifications.
- Integrated Python, spaCy, Pinecone, and Google Gemini API to provide AI-powered user matching based on interests and hobbies.

DocuMind AI – AI Powered PDF Question Answering System

[Live Demo](#)

- Developed a Retrieval-Augmented Generation (RAG) system using Jina AI Embeddings, ChromaDB, and Groq LLM to answer questions from uploaded PDF documents.
- Implemented document parsing, text chunking, vector embeddings, semantic retrieval, and FastAPI endpoints for contextual answers.
- Optimized vector similarity search and prompt engineering to support fast, relevant responses for large PDF documents.

SMS Spam Detection

[Live Demo](#)

- Built an NLP-based SMS spam detection system to classify messages as spam or legitimate.
- Performed data cleaning, tokenization, stopword removal, and TF-IDF vectorization.
- Used Python, Pandas, NumPy, Scikit-learn, and NLTK to develop the solution.

TECHNICAL SKILLS

Languages: Python, C/C++, SQL, JavaScript, HTML/CSS, Data Structures and Algorithms

Frameworks: React, Node.js, Express.js, FastAPI, Socket.io, Tailwind CSS

AI/ML: Machine Learning, Deep Learning, NLP, LLMs, RAG, spaCy, Pinecone, ChromaDB

Databases: MongoDB, MySQL

Developer Tools: Git, GitHub, VS Code, Postman

CERTIFICATIONS & ACHIEVEMENTS

AWS Academy Cloud Foundations – AWS Academy Graduate (20 hours), Amazon Web Services Training and Certification. [Verify Certificate](#)

Intro to SQL – Kaggle Certificate of Completion. [Verify Certificate](#)

LeetCode: Solved 250+ problems. [View Profile](#)