

DEVANSH SONI

Ujjain , Madhya Pradesh

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TECHNICAL SKILLS

Languages: Python, Java, C++, JavaScript, SQL, HTML, CSS

Frameworks & Libraries: ReactJS, NextJS, NodeJS, ExpressJS

Databases: MongoDB, MySQL

Tools, Platforms & Cloud: Git, GitHub, VS Code, AWS, Vercel, Postman

CS Fundamentals: Data Structures & Algorithms, Operating Systems, Computer Networks, DBMS, OOPS Concepts, Machine Learning (Basics)

PROJECTS

EchoHire ↗ | Next.js, Tailwind CSS, Firebase, Vapi

June, 25

- **Designed and developed** EchoHire, an AI-powered interview platform with a responsive and intuitive UI built using Next.js and Tailwind CSS, ensuring seamless user experience across devices.
- **Integrated** Vapi (Voice AI) and OpenAI to **generate** real-time, contextual interview questions and responses, maintaining a polished frontend interface for dynamic content delivery.
- **Enabled** performance feedback via automated insights, **helping** users **improve** through data-driven evaluation.
- [Live site here](#)

MediBot ↗ | Python, LangChain, Hugging Face, RAG, Streamlit, VectorDB (FAISS)

Jan, 25

- **Created** an AI-driven medical chatbot that interprets user symptoms and **recommends** relevant medical departments (e.g., cardiology, neurology).
- **Enhanced** the traditional RAG (Retrieval-Augmented Generation) framework to combine LLM reasoning with medical classification logic.
- **Utilized** Hugging Face Transformers and LangChain to **optimize** conversational flow and natural language understanding.
- [Github Link](#)

WORK EXPERIENCE

Edunet Foundation ↗

May 2025 – June 2025

Role - AI Azure Intern

Remote

- **Engineered BreastNet**, a neural network (TensorFlow/Keras) to **classify** breast tumors (Benign/Malignant) with high accuracy from the Wisconsin Diagnostic Dataset.
- Applied various machine learning algorithms and data preprocessing techniques to build and train models on **Microsoft's AI Azure** platform.
- Selected for a national 4-week internship as part of a **Microsoft & AICTE** initiative in collaboration with Edunet Foundation.

CERTIFICATIONS

- GEN AI Using IBM Watsonx - IBM
- Introduction to Internet of Things - NPTEL
- 160 Days of Problem Solving- GeeksForGeeks
- Problem Solving(Basic) - HackerRank

EDUCATION

Govt. Excellence H. S. School

2021-2022

Higher Secondary School Certificate 10th - Percentage - 95.4%

Ujjain, Madhya Pradesh

Govt. Excellence H. S. School

2022-2023

Higher Secondary School Certificate 12th - Percentage - 96%

Ujjain, Madhya Pradesh

VIT Bhopal University

2023-2027

Btech - Computer Science and Engineering - CGPA - 9.58

Sehore, Madhya Pradesh

LANGUAGES

Hindi: Native

Sanskrit: Intermediate

English: Intermediate

Japanese: Basic