## DEVANSH SONI

Ujjain, Madhya Pradesh

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Linkedin 
Github 
Leetcode 
GeeksForGeeks

#### TECHNICAL SKILLS

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

Technologies/Frameworks: ReactJS, NextJS, NodeJS, ExpressJS, MongoDB, Git, Cloud Computing

Developer Tools: VS Code, AWS, Git/GitHub, Vercel, Postman, MySQL

Coursework: Data Structures & Algorithms, Operating Systems, Computer Networks, DBMS, OOPS Concepts,

Web Development, 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 Role - AI Azure Intern

 $May\ 2025-June\ 2025$ 

Bengaluru , Karnataka

- Completed a 4-week internship on **AI Azure** as part of a Microsoft initiative in collaboration with Edunet Foundation and AICTE.
- Implemented machine learning algorithms.
- Engineered BreastNet, a neural network using TensorFlow/Keras to classify breast tumors (Benign/Malignant) with high accuracy based on the Wisconsin Diagnostic Dataset.

#### 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%

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#### VIT Bhopal University

2023-2027

Btech - Computer Science and Engineering - CGPA - 9.56

Sehore, Madhya Pradesh

## LANGUAGES

Hindi: Native Sanskrit: Intermediate English: Intermediate Japanese: Basic