

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](#)

Project Nova – Equitable Credit Scoring Engine ↗ | Python, XGBoost, Scikit-learn, Streamlit Nov, 25

- **Built** an alternative credit scoring engine to address **credit invisibility** among gig-economy partners using behavioral and performance-based signals.
- **Engineered domain-specific features** from earnings stability, ratings, safety behavior, and engagement metrics to model real-world financial reliability.
- **Trained an XGBoost-based probabilistic model** to estimate repayment likelihood and generate an interpretable **Nova Score (300–850)**.
- **Deployed a Streamlit dashboard** for real-time partner simulation with visual credit score gauges, incorporating bias-aware modeling practices.
- [Live App](#) [GitHub](#)

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.
- 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 - 9.59

Sehore, Madhya Pradesh

LANGUAGES

Hindi: Native

English: Intermediate