

# DEVANSH SONI

Ujjain , Madhya Pradesh

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🌐 [Linkedin](#)

🐙 [Github](#)

🔗 [Leetcode](#)

🔗 [GeeksForGeeks](#)

## 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