

Vidhi Rawat

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PERSONAL PROFILE

A highly motivated and results-driven Computer Science Engineering student specializing in Artificial Intelligence. Passionate about Machine Learning, Web Development, and Data Science, with experience in developing AI-powered applications and working with various programming languages and frameworks.

EDUCATION

ABES Institute of Technology

Ghaziabad , India

Bachelor of Technology – Computer Science Engineering (AI)

2022 – 2026

Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Artificial Intelligence, Machine Learning, Computer Networking,

Databases

SKILLS SUMMARY

- Languages: Python, JavaScript, SQL, JAVA , NOsql , C++
- Web-Develoment: HTML5, CSS3, JS, React, NodeJS, MongoDB, ExpressJS, Flask
- Databases: MySQL, Firebase, PostgreSQL
- Data Science: Machine Learning (Numpy, Pandas, Scikit, TensorFlow, Keras, Matplotlib), Statistics, Data Visulization (Tableau, PowerBI)
- Others: Git, GitHub, Excel, VS Code
- Platforms: Linux, Web, Windows, Android

PROJECTS

Beautelligent : An AI-powered **skincare** analysis platform that detects skin type, acne, and pigmentation using deep learning models and provides personalized skincare recommendations.

Tech Stack: TensorFlow, OpenCV, Flask, React.js, MongoDB, Firebase.

RealEyes : An AI-based **web application for deepfake detection**, analyzing **audio and video** to identify manipulated content using advanced **deep learning models**.

Tech Stack: TensorFlow, OpenCV, Deepfake Detection Models, Flask, React.js, MongoDB.

Nyay Search : An AI-driven legal document search and summarization platform that streamlines case law retrieval and generates concise summaries using NLP techniques.

Tech Stack: Python, NLP (spaCy, Transformers), Flask, React.js, MongoDB.

CERTIFICATIONS

- Introduction to Machine Learning - NPTEL
- Data Analytics Essential – Cisco Networking Academy

ACHIEVEMENTS

- SIH'2023 Winner (Under Ministry of Jal Shakti)
- Winner of Ideathon AAVISHKAR 2.0 and AAVISHKAR 3.0

EXTRA-CURRICULAR ACTIVITIES

- Active member of technical and AI-related communities.
- Enthusiastic participant in hackathons and coding challenges.
- Lead organiser in HACKNOVATE 6.0 , SIH'24 (Internals)

LANGUAGES

- English
- Hindi