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Param Yadav

Technical Skills: JAVA, HTML/CSS, JavaScript, ReactJs, NodeJs, ExpressJs, MongoDB, MySQL, Cloud Computing, Version Control (Git/GitHub) , Python , Jupiter Notebook , TensorFlow

Certification:

- **GEN AI using IBM Watsonx** - Certificate, IBM, April 2025
- **Full Stack Developer MERN** – Certificate , SmartBride , April 2025
- **MongoDB Certified** - MongoDB University, March, 2025
- **The Bits and Bytes of Computer Networking** – Google , December 2023

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)Cyber	Jun 2022 – June 2026	VIT Bhopal University	8.75/10
Class XII	May 2021	Bal Bhavan International School , Delhi	72.8%
Class X	May 2019	Bal Bhavan International School , Delhi	87.33%
PROJECTS			
MERN Stack	Book A Doc – Doctor Appointment System (April 2025 – May 2025) - Description: A MERN stack web application designed to simplify doctor appointment scheduling. Users can browse doctors by specialty, book slots, and receive real-time booking confirmations. Admin panel enables doctor management, slot updates, and booking tracking. - Technology: HTML/CSS, JavaScript, ReactJs, NodeJs, ExpressJs, MongoDB, Firebase, Git/GitHub. - Link: https://github.com/SaurabhIndi/Book_A_Doc.git		
Machine Learning	Retinal Segmentation (August 2024 – September 2024) - Description: A deep learning-based project focused on segmenting retinal blood vessels from fundus images to assist in early detection of eye diseases like diabetic retinopathy and glaucoma. Utilized image preprocessing, U-Net architecture, and evaluation metrics for accurate segmentation results. - Technology: Python, OpenCV, TensorFlow, U-Net, NumPy, Jupyter Notebook, Git/GitHub.		
Web App	MyFitness Gym - Description: A responsive fitness web app where users can explore exercises by category, view demos, and get YouTube-based workout recommendations. - Technology: ReactJS, Material UI, ExerciseDB API, YouTube Search API (RapidAPI), Git/GitHub.		
EXTRA-CURRICULARS AND ACHIEVEMENTS			
Achievements	<ul style="list-style-type: none">• Design Patent Approved (2023) – AIR 360: A patented cooler design providing 360° air circulation for improved cooling efficiency• Successfully delivered multiple full-stack projects, demonstrating proficiency in modern web development frameworks.• Consistently maintained a top-tier CGPA (8.73/10) in B.Tech program		
Responsibilities	<ul style="list-style-type: none">• Member, Igniters Club, August 23 – January 24• Member , CloudZone Club , December 22 – march 23		
ADDITIONAL INFORMATION			
Hobbies	<ul style="list-style-type: none">• Cricket , Travelling , Stocks and Trading		
Languages	<ul style="list-style-type: none">• English, Hindi		