

Param Yadav

Registration Number – 22BCY10165 Email: <u>paramyadav1978@gmail.com</u> Phone: +91 8810682507 linkedin.com/in/param-yadav/ https://github.com/ParamYadav1978

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

Certification:

Languages

English, Hindi

- **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

Class XII May 2019 Bal Bhavan International School , Delhi Class X May 2019 Bal Bhavan International School , Delhi PROJECTS 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 I specialty, book slots, and receive real-time booking confirmations. Admin panel enables doctor management, slot update and booking tracking. - Technology: HTML/CSS, JavaScript, ReactJs, Nodels, ExpressJs, MongoDB, Firebase, Git/GitHub. - Link: https://github.com/Saurabhindi/Book_A_Doc.git Retinal Segmentation (August 2024 – September 2024) - Description: A deep learning-based project focused on segmenting retinal blood vessels from fundus images to assi in early detection of eye diseases like diabetic retinopathy and glaucoma. Utilized image preprocessing, U-Nu architecture, and evaluation metrics for accurate segmentation results. - Technology: Python, OpenCV, TensorFlow, U-Net, NumPy, Jupyter Notebook, Git/GitHub. 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. XTRA-CURRICULARS AND ACHIEVEMENTS • Design Patent Approved (2023) – AIR 360: A patented cooler design providing 360° air circulation for improve cooling efficiency	EDUCATION				
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	Responsibilities	Member, Igniters Club,	August 23 – January 24		
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