

Darshan Kotecha

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🎓 EDUCATION

HSC 2020 | Akola, India
• 98.5%

Btech - Computer Engineering 2021 – 2025 | Pune, India
Vishwakarma Institute Of Information Technology
• 9.3 CGPA

📁 PROJECTS

Fb-CNN-LSTM: A Fuzzy-based CNN-LSTM for Detection of Schizophrenia using EEG Signals 06/2023 – 12/2023

- Spearheaded the development of Fb-CNN-LSTM, a pioneering deep learning model tailored for schizophrenia detection using EEG signals of more than 800 patients.
- Designed and implemented the model architecture, leveraging CNN for spatial feature extraction, LSTM for temporal dependency modeling, and fuzzy logic for adaptive parameter tuning.
- Language and Frameworks : Python , CNN , Deep Learning , LSTM , Sk-learn , Pandas , FuzzyEn

Aashray - A Web Solution For Your Rental Problems 01/2023 – 08/2023

- Leveraged expertise in website development to design and launch Aashray's online platform, ensuring intuitive user experience and seamless navigation using MERN Stack specially React .
- A GUI Website includes both admin and customer sign-in and login, entering the personal details, checking room availability, selecting room type and quantity, room cost, payment details, and billing with a total 8 pages for clients.

BookNest 05/2024 – 06/2024

- It a comprehensive MERN stack web application designed to provide users with a seamless experience of managing their personal book collections. Users can sign up, log in, and maintain a personalized record of their favorite books.
- Tools : React , MongoDB , Node.js , Express.js , Tailwind-CSS, Socket

Website For Ekalaya Foundation 06/2024 – 06/2024

Code For Good ,JP Morgan

- It was a 24 Hour Hackathon Where I created a website for Ekalaya foundation that provided student dashboard and mentor dashboard also providing various facilities.
- The website is handling 1000+ students maintaining their daily dashboards
- Languages : React , Node , MongoDB , Express.js

👛 PROFESSIONAL EXPERIENCE

Vice President 2023 – 2024 | Pune, India
Entrepreneurship Development Cell

- Directed entrepreneurship initiatives as Vice President at EDC, launching 12+ startup incubators and securing 1 Lakh in venture funding, resulting in a 45% increase in successful startup launches.
- Masterminded Vishwapreneur '24 , Pune's Biggest E -Summit, a 3-day event consisting of more than 20 guest and 1000 + participants .

🧠 SKILLS

Languages

Java, Python, SQL, Tailwind-CSS, Bootstrap , Javascript , React.js , Node.js , Express.js, Next.js , MongoDB

Soft Skills

Professional Ethics , Leadership, Management , Team Work

Technologies

Git , Github , Docker , Ansible

📖 COURSES

Full Stack Web Development 06/2024 – present
IBM

Web Development Bootcamp
Udemy