Dev Badraj

🕥 github.com/devbadraj
 devbadraj.co 🛅 linkedin.com/in/devbadraj/ 🔀 dbadraj@gmail.com

EDUCATION

LAKSHMI NARAIN COLLEGE OF TECHNOLOGY EXCELLENCE

June 2026

B. Tech. Computer Science

SAGAR PUBLIC SCHOOL

2022

High School

Coursework

Courses: Object-Oriented Programming, Data Structures & Algorithms, Artificial Intelligence, Machine Learning, Deep Learning, Analysis Design Of Algorithm, Computer Organisation, Computer Network, Probability & Statistics

SKILLS

Languages: Java, JavaScript, C++, Python, HTML, CSS, SQL

Tools: Git/GitHub, Unix Shell, Webpack, VS Code, IntelliJ CLion/PyCharm/IDEA, Atom Frameworks: Node.JS, React.JS/Next.JS, React Native Database: MongoDB, MySQL

PROJECTS

SHEEGRA NYAAY | TENSORFLOW, TYPESCRIPT (NODE.JS,REACT.JS),MONGODB,HTML,CSS

LIVE

- E-portal court system website for faster disposable of cases based on priority system with NLPmodel trained (Dataset of previous district court cases of India) on Tensorflow.
- Node.js for enabling automated Gmail notifications for a Case Tracking system, streamlining litigant communication.
- Using Kaggle for the database used to train the model.
- Uses MongoDB database to facilitates seamless data store of Court room records as well as Judges, Advocates & Clients

CHARITY CONNECT | TYPESCRIPT (EXPRESS.JS, NODE.JS, REACT.JS) ,MONGODB ,HTML,CSS LI

- A centralized platform that connects all NGOs and streamlines the donation process with user friendly- frontend
- RESTful API that communicates with MongoDB database using Node.js drivers
- A cloud-based database that stores data in MongoDB Atlas clusters using MongoDB Atlas service

JOBSIFT | REACT NATIVE, NODE.JS, EXPO, NATIVEWIND, AXIOS, STYLESHEET

- Developed a App to View comprehensive job details, including application links, salary info, and qualifications.
- Created custom hooks for streamlined and reusable API data fetching.
- Implemented search functionality for efficient data navigation and find jobs specific to a particular title

ACHIEVEMENTS

- Smarth India Hackhathon- SIH 2023 Grand Finalist(TOP 5)
- Registered a Startup at KLIC (Kalchuri Incubation Centre), Bhopal as Co-founder)
- Invited as 'Observer' at Junction 2023, Helsinki, Finland (Attended Online)-Hybrid

Position of Responsibility

- Co-founder of a Tech Community (C)odeafe
- Under Secretary General (USG) of Internal/External Affairs of MUN
- Core Member of QCFI(Quality Circle Forum of India) Club, LNCT