NUKA SUDHEER

 NUKASUDHEER | in NUKA SUDHEER | ✉ sudheernuka10152@gmail.com | ▪ +91 7981834785

EDUCATION

Indian Institute of Information and technology Sri City *December 2020 - present*
B Tech, Computer science and Engineering. GPA : 8.1/10

Narayana Junior College *June 2017 - March 2019*
Intermediate GPA : 9.54/10

SKILLS

Languages	C/C++,Python, JavaScript, SQL
Tools	Git/Github, Postman, VScode
Libraries/ Frameworks	Reactjs, Nodejs, Expressjs, Mongoose
Database	MySQL,MongoDb
Major Courses	C Programming, Data Structures and Algorithms, Database Management System, Object Oriented Programming, Full Stack Web-development

PROJECTS

E-commerce Github — January 2021 - December 2022

- Constructed a cutting-edge e-commerce website using the MERN stack, achieving a responsive interface.
- Offered the latest electronic gadgets with a 98% user-friendly design, ensuring an exceptionally smooth shopping experience for customers, alongside robust admin controls for streamlined management.
- ***Tech:*** HTML, CSS, JavaScript, ReactJS, NodeJS, ExpressJS, MongoDB.

FoodNest Demo Github — August 2022 - December 2022

- Built a web platform using MERN for seamless food ordering with real-time data and CRUD operations.
- Utilized food API to fetch real-time data and Firebase for user interaction management.
- Facilitated smooth user experience through efficient browsing, selection and ordering functionalities.
- ***Tech:*** CSS, ReactJS, Firebase.

Job Recommendation System Github Demo — August 2022 - December 2022

- Developed a job recommendation system using NLP to preprocess job datasets, including data cleaning, lowercasing, tokenization, all non alphabets removal, whitespaces removal and stopwords removal.
- Utilized the NLTK library for text preprocessing, improving data quality for recommendations.
- Based on the user's resume, provide personalized job recommendations and suggest top 4 suitable roles.
- ***Tech:*** Python, Numpy, Pandas.

Covid Vaccination Management System Github — August 2021 - December 2021

- Designed a Java-based application to manage vaccination records with a sample of 50 records in a MySQL database, implementing features for loading, displaying, and updating data related to Covid.
- Provided functionalities include counting the number of records per category or dose status, and more.
- Integrated seamlessly with a MySQL database for efficient data storage and retrieval.
- ***Tech:*** Java, Mysql, SQL.

ACHIEVEMENTS & ACTIVITIES

→ Managed a 4-member team in a Job Recommendtion System Project.
→ Solved 300+ DSA Problems.
→ Ranked 20 out of 904 registered students of IIIT Sri City on GeeksforGeeks.
→ Ranked in the top 3.5% in JEE Main exam.