C LOKESH KUMAR REDDY

Software Engineer Trainee

As a software engineering, my career objective is to gain hands-on experience in designing, developing software applications in a dynamic and collaborative environment. I am eager to work with a team of experienced professionals to learn new programming languages, tools, and techniques and apply them to solve real-world problems. My goal is to contribute my skills and knowledge to help the company achieve its objectives while enhancing my own technical and interpersonal skills.

Contact

Phone
9502921597

Email
lokeshkumarreddy.c@gmail.com

Address
8-2-231/C/131&135,Srivari Gents Hostel, Krishna nagar, Jubliehills, Hyderabad

Education

Rajiv Gandhi University of Knowledge Technologies, RK Valley

B.Tech (CSE)   CGPA -   8.49 (current)
2019-2023

Rajiv Gandhi University of Knowledge Technologies, RK Valley

Pre University Course   CGPA -   8.66
2017-2019

Skills

- Python
- Node.js
- React
- git
- BitBucket
- mongodb
- scikit-learn
- Javscript
- Express.js
- SQL
- Figma
- Redis
- PostgresSQL
- Pandas

Languages

- **English**
- **Telugu**

Intrests

- Web Development
- Machine Learning
- Operating Systems

Experience

○ 2022-present
way2news Pvt Ltd, Jublieehills, Hyderabad

Software Engineer Trainee

Projects Handled

Ads Panel 10/2022 - 02/2023

Accountable for :-

- Developed and maintained user creation backend, including writing RESTful API calls using node.js and express.js and troubleshooting issues as needed
- Designed and implemented backend functionality using node.js and PostgreSQL for various types of promoted creatives, and created corresponding front-end components using react to enhance user experience
- Created RESTful API calls to serve ad patterns using node.js and express.js by retrieving data from redis and optimized their performance through troubleshooting and bug-fixing

Results Panel 3/2023 - present

- Working on converting unstructured data into structured format using node.js, allowing for easy uploading and querying of data in the database.

Personal Projects

Face Recongnition for Banking Security

Face Recognition for Banking Security to provide two step authentication where the user can login using username and password and additional to the password we use face for biometric authentication. If any one who was unauthorized tries to access the account it will close automatically

Movie Recommendation System

Movie_Recommendation_System based on IMDB Movie dataset, where the recommendation was based on similar movies based on their selection. The frontend was built using streamlit and model was built using scikit-learn and pandas

Certifications

From Udemy Online learning platform, enrolled in below courses to gain and improve my skills

- **The Data Science Course 2022: Complete Data Science Bootcamp**

- **The Python Mega Course 2022**