SHEERSH TIWARI

 $+91\ 7879611986 \diamond Anuppur(M.P.)$

sheersh1111@gmail.com \land linkedin.com/in/linkedinURL \land www.github.com \land LeetCode Profile

OBJECTIVE

A highly motivated and detail-oriented professional seeking a challenging position in IT industry to utilize **Full Stack Development** skills and contribute to the growth and success of organization. Looking for opportunities in Tech cities like Indore.

EDUCATION

Integrated Btech Mtech with Computer Science

May 2022

Indian Institute of information Technology Design and Manufacturing, Chennai

EXPERIENCE

Worked as a full stack developer for PRT College Anuppur, (M.P.)

March 2021-Feb 2022

- * Collaborated with a team of developers to develop and maintain a college management system using MERN Framework.
- * Developed APIs to integrate the college management system with other systems using RESTful architecture.
- * Participated in code reviews and provided feedback to team members.

SKILLS

Languages Javascript, Python, HTML, CSS Databases MySQL,MongoDB,sqlAlchemy

Frameworks React, Redux, Node.js, Express, Flask, PyTest

Tools Git, AWS, Render deployment tool

Soft Skills Time Management, Teamwork, Communication, Problem Solving, Leadership, Accountability,

good oratory Skills.

PROJECTS

Project 1 E-Commerce Website with MERN Stack and REST API

GitHub

- Created Mongoose server using MongoDb server(using AWS).
- Fetched data from backend to backend.
- Implemented RectJs framework to develop frontend.
- For fetching data used axios and redux which allows dynamic functioning.

Project 2 Url Shortener Api using Node/express.js

GitHub

- Created error handling modules.
- Used auth as middleware for protected routes.
- Limited the rate of certain api endpoint calls.
- Using regex for password to be more strong.
- Url-shortening API using short-id library of Nodejs.

Project 3 LinkedIN k-level connection API

GitHub

• Using user and blog models, and adding both user in each other's connection list's if commented on same post.

• Finding k-level connection of User.

Project 4 Student-teacher assignment grading backend app using Flask-python framework

GitHub

- Student's API for creating assignment and submitting assignment.
- Teacher's API for grading the assignments submitted to them.
- Used sqlAlchemy as database.
- Used pytest for test case coverage.

EXTRA-CURRICULAR ACTIVITIES

- A certificate cadet of NCC
- Dance club co-ordinator in college.
- Sports skills- Basketball, volleyball, handball and Martial arts.
- Cultural skills Dancing, singing, and Piano.