# **KUSHAL PANDEY**

## **ABOUT**

Motivated software developer with experience in building dynamic web applications using MERN stack,Next js and modern development practices. Passionate about designing efficient, scalable, and user-centric solutions, with a strong foundation in data structures, algorithms, and software engineering principles. Proven ability to work in fast-paced environments and collaborate effectively with cross-functional teams. Seeking opportunities to leverage skills in software development to contribute to impactful projects .

## **PROJECTS**

#### \* Realtimeweather

Developed a web-based real-time weather application using HTML, CSS, Python, and a real IPS server. This project fetches live weather data and displays it dynamically with an interactive UI.

Technologies Used: React, HTML, CSS, Node.js, Python, IP's

#### Qurex

An intuitive, responsive, and feature-rich platform built using React + Vite , styled with Bootstrap & MUI!

It makes your energy save and make for buy and sell your dreams in terms of property ,once you create an registration and login to take all properties.

It work on real network with backend in MongoDB with react.

**Technologies Used** Used: Html ,CSS ,Java Script ,BootStrap , React + Vite ,MongoDB , MongoDB Compass , API with Postman , Node JS

**Skills**: Problem-solving, software development, UI/UX design, database integration.

#### **WORK EXPERIENCE**

## **Full Stack Web Development Intern:**

**July 2025 - September 2025** 

#### Beautiful Planet.Al

- Collaborated with a team to design and develop a modern, user-friendly website using Figma, Next.js and Strapi, a headless CMS,to promote the company's mission of achieving a carbon-free environment. Built
- reusable components and optimized web pages for performance, resulting in faster load times and improved user experience. Integrated APIs for dynamic content delivery and seamless functionality.
- Participated in code reviews, debugging, and contributing to a scalable and maintainable codebase. Gained
- hands-on experience with version control systems like Git and collaborated using Agile methodologies.

#### **EDUCATION**

## B.Tech | R.R group of institutions , Lucknow 2022 - Pursuing

Field of Study: Computer Science and Engineering.

Current CGPA: 7.5

12th | J.K.G.P.S.V.M.I. College ( U.P Board) 2020 – 2021

Aggregate: 73%

10th | J.K.G.P.S.V.M.I. College ( U.P Board) 2018 – 2019

Aggregate: 79%

## **HARD SKILLS**

Languages Lib. And Java, C++, C, HTML, CSS, Javascript, Typescript, Python

**Frameworks** React js, Node js, Express js, Next js, Tailwind CSS, Mongoose, Strapi, Socket.io

Database Version MongoDB, MySQL, PostgreSQL

Control CSE Git, Github DSA, OOP, DBMS, CN Figma,

Fundamentals Chatbot Communication Skills
Other skills Leadership , Speaker , Quick Learner

### **SOFT SKILLS**

Problem – solving, Collaboration, Adaptability, Time management, Critical Thinking Attention todetail, Resilience, Creativity

# **ACHIEVEMENTS / CERTIFICATIONS**

- Completed pythonworkshopin Softpro India View Credential
- Solved 100+ problems on Leetcode. LeetcodeLink
- 220+ problems on Geeks for Geeks. GFG Link
- 5-star coder at HackerRank. HackerRank Link
- PW masterclass View Credential