KHUSHANG SINGH

Prayagraj, UP, India | +91 9555864816 | khushangsingh8508@gmail.com

Portfolio | LinkedIn | GitHub

SUMMARY

A creative and detail-oriented B.Tech Computer Science student with a strong foundation in both front-end design and back-end logic. Seeking a Full Stack Engineering internship to apply my skills in web development, UI/UX design, and problem-solving to build innovative and user-centric applications.

SKILLS

- Web Development: HTML5, CSS3, JavaScript, React.js, Tailwind CSS, Figma, UI & UX Design, Node.js, Express.js
- Databases: MySQL, MongoDB
- Developer Tools: Git, GitHub, VS Code, AWS
- Soft Skills: Technical Communication, Critical Thinking, Problem-Solving, Team Collaboration, Project Management

PROJECTS

Face Recognition Based Attendance System

- Developed an intuitive front-end and UI/UX for a real-time attendance system, leveraging K-Nearest Neighbours (KNN) for facial recognition to automate tracking and reduce manual errors for teachers.
- Tech Stack: Python, Flask, HTML, CSS, JavaScript

The Electric Vehicle Club Website

- Led the UI/UX design for the official club website, creating a centralized platform to streamline event promotion and registration for students.
- Tech Stack: UIUX, Figma, React, CSS, HTML, Javascript

CERTIFICATIONS

- Google UX Design Professional Certificate Coursera
- Full Stack Web Development Bootcamp Udemy
- Responsive Web Design freeCodeCamp

EDUCATION

Bachelor of Technology in Computer Science & Engineering

Sep 2023 - 2027

VIT Bhopal Univeristy

- Specialization in Advanced Manufacturing.
- Thesis on "Innovations in Sustainable Engineering Practices".

ADDITIONAL INFORMATION

- **Virtual Experience Program:** Job simulations with AWS (Solutions Architecture), Accenture (Product Design), Deloitte (Technology) on the Forage platform, gaining practical skills in cloud architecture, UI/UX design, and technical problem-solving.
- Languages: Fluent in English and Hindi, Beginner in Japanese.
- Interests: Actively follow emerging technology trends and play like volleyball and basketball.