Ansh Kumar

LinkedIn Portfolio GitHub

OBJECTIVE

A skilled developer with practical experience in Reactjs, JavaScript, C++ and Python. Eager to apply my skills in a dynamic environment and contribute to impactful projects, while continuing to grow as a software developer.

EDUCATION

Bachelor Of Technology, Computer Science, Graphic Era Hill University, GPA: 7.4/10 **Diploma, Computer Science,** Govt. Polytechnic College Kashipur, GPA: 9.00/10

2022 - 2025

2020 - 2022

PROJECTS

Crowdfunding Marketplace

ReactJs, JavaScript, Solidity, Web3

- Developed a decentralized crowdfunding platform enabling secure, transparent, and trustless transactions on the blockchain.
- · Designed and deployed Ethereum smart contracts using Solidity to automate campaign creation, funding, and withdrawal logic.
- Built a responsive, user-friendly interface with React.js for streamlined campaign management and real-time contribution tracking.
- Integrated Web3 functionality to interact with the blockchain, manage wallets, and display transaction status.

Job Listing Website

HTML, Tailwind CSS, JavaScript, VueJS

- Designed and developed a dynamic job listing platform tailored for Vue.js developers using Vue's component-based architecture.
- Applied responsive design principles with custom CSS to deliver a seamless user experience across devices.
- Engineered reusable and scalable components for job cards, navigation, and action buttons, ensuring maintainability and consistency.

Quiz Website HTML, CSS, JavaScript, PHP

- Developed an interactive web-based quiz platform supporting multiple categories and dynamic question sets.
- Implemented user authentication system using PHP and MySQL to handle registration, login, and session management.
- Integrated backend with MySQL to securely store and manage user details and quiz data.
- Ensured a fully responsive layout using modern CSS techniques for optimal usability across devices.

EXPERIENCE

Web Developer (Intern)

Mar 2024 — Sep 2024

EncryptNcode

Bengaluru

- Worked on developing a web-based application that integrates Optical Character Recognition (OCR) for real-time image processing and text recognition using OpenCV and Python.
- Contributed to the design and implementation of a responsive, intuitive interface to ensure a seamless user experience.
- · Collaborated in Agile sprints with weekly standups, pair programming, and code reviews to ensure timely delivery.

TECHNICAL SKILLS

Languages: C, C++, Python, JavaScript, Java, HTML, CSS, Tailwind CSS.

Frameworks: ReactJs, VueJS, ExpressJS, NodeJS.

Concepts: Data Structures, Algorithm, Operating System, DBMS, OOPS, REST APIs, SDLC.

Tools: Git, GitHub, AWS, Visual Studio, MS Office, Postman, VS Code, Jupyter Notebook, IntelliJ IDEA.

CERTIFICATION

- Cloud Essential Certificate IBM
- Xiaomi Ode2Code 3.0 Software Development Challenge Xiaomi India
- AI/ML Workshop (Python) Ducat Academy
- SQL Skill Certification HackerRank
- Python Skill Certification HackerRank

ACHIEVEMENTS & INTEREST

- Solved more than 350+ problems on LeetCode, GeeksForGeeks and HackerRank.
- Exploring Figma for UI design, along with analytical and AI/ML tools to enhance problem-solving and creativity.
- Achieved a LeetCode Contest Rating of 1574.