VISHAL SINGH ADHIKARI

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EXPERIENCE

Lixotic Solutions

Web Developer Intern

August 2023 - November 2023

Remote

- Collaborated with the development team to design and implement responsive web applications using HTML, CSS, and JavaScript.
- Assisted in debugging and optimizing existing code, improving website performance by 20% and enhancing overall user experience through efficient front-end practices.

Web Developer Intern

August 2024 - September 2024

Prodigy InfoTech Remote

- Working with HTML, CSS, and JavaScript and used libraries like React to create responsive and interactive web pages.
- Implemented API integrations to fetch and display dynamic content, improving real-time data updates and enhancing the user experience.

EDUCATION

Bachelor of Technology - Computer Science Engineering,

2020 - 2024

Graphic Era Hill University, Dehradun

(CGPA:7.98)

SKILLS

C/C++, Python, HTML, CSS, Javascript, SQL Languages

Frameworks/Library ReactJs, NodeJs, Bootstrap, OpenCV

VS Code, Jupyter Notebook, Powerpoint, Microsoft Word Developer Tools

Core Skills Data Analysis, Data Structures and Algorithms,

Object-Oriented Programming (OOP), Database Management System (DBMS)

PROJECTS

Crypto-Hack: (Github) (Demo)

- Developed a real-time cryptocurrency dashboard using React.js, integrating the API to display live cryptocurrency data, including prices, market cap, and trends for multiple currencies.
- Designed and implemented a responsive user interface with advanced data visualization, ensuring seamless tracking of price trends and historical data for over 100 cryptocurrencies across mobile and desktop devices.

RentUP: (Github) (Demo)

- Created an intuitive and responsive user interface using React.js, ensuring a seamless experience across devices by utilizing CSS modules and modern layout techniques like Flexbox and Grid.
- Implemented custom React components for managing property cards, search filters, and interactive UI elements, focusing on reusability and scalability. Resulting in a 25% decrease in user errors during property listings and searches.

CERTIFICATIONS

- Accenture North America Data Analytics and Visualization Job Simulation on Forage. (Link)
- Cyber Security Essentials By CISCO Academy. (Link)

EXTRA CURRICULAR

- Led the charge for team strategy during the national cricket tournament, resulting in a remarkable improvement in team morale and cohesion, culminating in a 30% increase in successful match outcomes.
- Published a research paper on a Sign Language Translator in the ISML 2024 proceedings, making a significant contribution to advancements in communication technology and enhancing accessibility for the hearing impaired.