Ayush Verma

werma24122003@gmail.com | ☐ 7393837824 | ♥ Kanpur, Uttar Pradesh, India, 28014 | % https://www.linkedin.com/in/ayush-verma24/ % https://github.com/AyushVerma24

Summary _

Dedicated BTech student and Software Engineer with strong full-stack web development skills. Proficient in React.js, Node.js, and MongoDB, with a focus on creating scalable, user-friendly applications. Passionate about using tech for real-world solutions in environmental and disaster management.

Education

Pranveer Singh Institute of Technology

Kanpur, U.P.

BACHERLOR'S DEGREE IN COMPUTER SCIENCE

Dec 2022 - Sep 2026

GPA: 6.8

The Chintels School

Kanpur, U.P.

INTERMEDIATE-CISCE Aggregate: 80.0/100

Work Experience _____

Codsoft Kanpur

WEB DEVELOPER INTERN

May 2024 - June 2024

- -Developed a Feature-Rich User Interface: Designed and implemented a comprehensive user interface for a high-traffic e-commerce platform, which led to a notable increase of 300 daily website visits and significantly boosted overall sales conversion rates by enhancing the customer experience and engagement.
- -Collaborated on Major Projects: Engaged in close collaboration with designers and product managers on three major development projects, ensuring a seamless integration of technical specifications with design requirements, which effectively streamlined workflow processes and improved project efficiency throughout all development stages.
- -Enhanced Code Quality: Performed thorough code reviews and debugging sessions, which contributed to a 30% reduction in the bug rate, thereby improving the stability and reliability of the codebase and ensuring a more robust and dependable application performance.

Skills

Programming Languages: Java, HTML, CSS, JavaScript, Tailwind CSS, Python, SQL

Frameworks & Libraries: ReactJS, NodeJS, BootStrap

Database Management: MongoDB, MySQL

Tools: Git, VS Code, Postman, Android Studio, Blender, Arduino IDE

Soft Skills: Problem Solving, Team Collaboration, Time Management, Communication

Projects

-Smart Glasses Arduino IDE

DEVELOPED A WEARABLE DEVICE DESIGNED TO ENHANCE USER INTERACTION WITH THEIR ENVIRONMENT. THE GLASSES WERE EQUIPPED WITH SENSORS AND INTEGRATED WITH AUGMENTED REALITY (AR)
TECHNOLOGY, ALLOWING USERS TO ACCESS REAL-TIME DATA AND INFORMATION OVERLAYS.

https://github.com/AyushVerma24/Smart-Glasses-Btech-mini-project.git

-Dodgecoin Website Clone

HTML, CSS, JavaScript, ReactJS

CREATED A FUNCTIONAL CLONE OF THE DODGECOIN WEBSITE TO REPLICATE ITS DESIGN, FEATURES, AND USER EXPERIENCE. THIS PROJECT AIMS TO DEVELOP A WEB APPLICATION THAT MIMICS THE APPEARANCE AND CORE FUNCTIONALITIES OF THE ORIGINAL DODGECOIN WEBSITE WHILE PROVIDING AN OPPORTUNITY TO PRACTICE FULL-STACK WEB DEVELOPMENT SKILLS

https://github.com/AyushVerma24/Dogecoin Website Frontend.git

Languages Known

English - Fluent Hindi - Fluent