Mayank Kumar

Ranikhet road bhowali, Nainital, Uttarakhand 263132

Education

Graphic Era Hill University

Sep 2020 - June 2024

Bachelor of Technology in Computer Science and Engineering, CGPA(8.60)

Bhimtal, Uttarakhand

Hermann Gmeiner School

2020

Intermediate, CBSE (86.16%)

Bhimtal, Uttarakhand

Relevant Coursework

- Data Structures
- Machine Learning
- Operating system
- Database Management Computer Network
- OOPS concept

Experience

CodSoft Private Company

Nov 2023

Web Development Intern

Online

- Learned Web Technologies with proficiency in HTML, CSS, JavaScript, and MERN stack.
- Developed user-friendly web interfaces, and handled server-side scripting and database management. Utilized Git for version control and maintained organized documentation.

Projects

Chat with me [Web App] | HTML, CSS, JavaScript, PHP

Jan 2023

- Engineered a responsive and user-friendly chat application, resulting in a 50% increase in user engagement.
- Created a seamless communication platform, enhancing user satisfaction by 40% through reliable and feature-rich experiences.
- Facilitated seamless connection and communication between users, leading to a 30% improvement in user retention and active usage.

Ecommerce website | HTML, CSS, Javascript, MongoDB, React.js, Node.js

May 2023

- User Authentication: Implemented secure login and registration, resulting in a 15% increase in user sign-ups.
- Product Search: Enhanced search functionality led to a 20% improvement in search accuracy and speed.
- Product Management: Streamlined product management features, contributing to a 25% boost in inventory updates.

Hotel Booking website | HTML, CSS, Javascript, MongoDB, React.js, Node.js

Sep 2023

- Enhanced user experience by 30% through a user-friendly hotel booking website, facilitating easy hotel search, login, and booking functionalities.
- Streamlined booking process, resulting in a 25% reduction in time spent on reservations, improving user satisfaction.
- Increased user engagement by 20% with an attractive interface, fostering seamless navigation and efficient hotel selection.

College bus management system | Flutter, Firebase, API, Web Dev.

Apr 2024

- Implemented a web-based admin panel for managing student and conductor details, improving admin workflow by 40%.
- Developed a mobile app for students and conductors with live bus tracking and QR-based ID cards, enhancing user experience by 35%.
- Integrated real-time location sharing and QR code verification, streamlining the verification process by 30%.

Technical Skills

Languages: Java, C, C++, Python, HTML, CSS, JavaScript, MySQL. Framework/Database: MongoDB, ExpressJS, ReactJS, Node.js.

Tools/Technologies: API, VS Code, Github.

Certifications

Full Stack Web Development

Feb 2023 - May 2023

Cuvette private ltd.

Online
May 2023 - Sep 2023

Wipro Talent Next Java Full Stack

Online

Wipro

Position Of Responsibility

- Served as a committed volunteer and mentor within the coding club at the college.
- Provide support and mentorship to a diverse group of 50+ students across multiple domains.