SANDEEP KUMAR

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github: https://github.com/Sandeep-coder915   Portfolio: https://sandeep-coder915.github.io/My-portfolio/

WORK EXPERIENCE

HopingMinds

Full Stack Developer , Mohali (Jan 2024- Present)

As a passionate full-stack developer, I've honed my skills in both front-end and back-end technologies:
- Designed A fully Responsive React Website .
- Conducted extensive code refactoring, optimizing performance and maintainability.
- Actively supported team development by leading learning sessions.
- Developed expertise in React, Redux,Npm Express,MongoDB applying these skills to deliver high-quality software solutions.
- Successfully shipped two major features within a year, demonstrating strong project execution capabilities.
- Actively supported team development by leading multiple learning sessions, enhancing team proficiency in complex technical areas.

Coincent

As a Intern, Virtual (2022)
- Worked on the AI-Ml projects
- Worked on Data Science and Python Libraries
- Submitted A Chatbot Project

L1 and L2 Certification (IIT Ropar)

As a Trainee (2021-2022)
- The Training Is Based on The Python Fundamentsals and their Applications Like Ai-Ml ,Data Science, Deep learning
- Cleared OOPS, DSA and worked on libraries lie Numpy, Pandas, Matplotlib,Tensorflow
- Made AI Models For the Task They Assigned
- Hand Over Project Also

Tata Motors Certification

Software Developer • 2020 -
- Worked on Creo Software , Practical knowledge of Robots , CNC Machine , Laser cutting and Many more..
- Product Designing and Testing Made significant contributions to multiple website and app modules
- Built UI Using (using HTML, CSS, JavaScript, React.js, MaterialUI)

EDUCATION

Course	Institute	Year of Passing	Result
Bachelor of Technology (SE)	IKGPTU MAIN CAMPUS KAPURTHALA	JUNE 2024	8 CGPA
12th Standard	GSS SCHOOL KARTARPUR	2020	82.6%
10th Standard	GSS SCHOLL DYALPUR	2018	73.8%

PROJECTS

Medicare

This project aims to The online doctor appointment system is a comprehensive web-based application
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- After logging in, patients are greeted with a dashboard that provides an overview of their upcoming appointments, past medical visits, and any notifications or messages from their healthcare providers. One of the core features of the online doctor appointment system is the ability to search for doctors based on various criteria, such as specialization. It has spate patient and doctor dashboard
- The system's architecture ensures scalability, security, and reliability, making it suitable for deployment in various healthcare settings.
- The Doctor Appointment System not only simplifies the appointment scheduling process but also enhances patient satisfaction and operational efficiency in health

Restaurant Website

Utilized React.js for a responsive front-end interface, ensuring a seamless user experience
- Created server-side logic using Node.js and Express to handle HTTP requests and facilitate data exchange between client and server.
- Applied advanced CSS techniques to create an aesthetically pleasing and user-friendly interface, adhering to best practices in web design.
- Implemented secure user authentication and authorization using JWT (JSON Web Tokens), ensuring data privacy and user-specific access control

E-commerce Website

Project is made with React.js to create a dynamic and responsive user interface, enhancing user engagement and experience.

- Developed secure signup and login functionalities using JWT (JSON Web Tokens) to protect user data and ensure secure access. User have the ability to schedule download tasks on the server using any link like direct-link, torrent link, ftp link etc.
- Built a robust shopping cart feature allowing users to add, remove, and update items, and integrated a seamless checkout process to facilitate purchases
- Designed and implemented an admin panel using React.js and Node.js, enabling administrators to manage products, categories (Kids, Men, Women), and user data efficiently.
- Employed MongoDB to store and manage user information, product details, and transaction histories, ensuring data integrity and quick retrieval

Weather Application

Built a responsive and interactive web application using HTML, CSS, and JavaScript, providing real-time weather updates based on user input.
- Utilized a third-party weather API to fetch and display accurate weather data, including temperature, humidity, and weather conditions for searched cities.
- Created a clean and intuitive user interface with HTML and CSS, ensuring a seamless user experience across different devices and screen sizes..
- Implemented asynchronous JavaScript (AJAX) to fetch weather data dynamically without reloading the page, enhancing user interaction and efficiency.

SKILLS

Programming Languages	C/C++, Python, JavaScript
Web Development	HTML5, CSS, React.js,express,Mongodb Node.js
Misc	Git and Github, MySQL,Gitlab,Postman,Bootstrap,NPM