PALLAVI DWIVEDI

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Education

Hindu College of Engineering, DCRUST, Murthal, Haryana

2019-2023

Computer Science and Engineering (B. tech) | CGPA: 8.41

Key Skills

- ❖ Languages: Java, C, C++
- ❖ Web Development: HTML, CSS, Bootstrap, JavaScript, React.js, Next.js
- Database: MySQL
- Control: Git, GitHub
- UI Libraries: MUI, Ant Design
- Data Visualization: Highcharts
- Technical Aptitude: OOPS, Data Structures & Algorithms

Professional Experience

Mercados Energy Market India | Intern

Feb'23 - May'23

- Designed and developed the front-end of the dashboard using React.js, MUI, and Ant Design to create a modern and user-friendly interface.
- Implemented data visualization through charts using Highcharts, effectively presenting complex data in a visually appealing and informative manner.
- Collaborated closely with the team of developers and designers to ensure seamless integration of the front-end and back-end components, delivering a high-quality product within project deadlines.

Projects

Portfolio

- Developed a responsive portfolio website using Next.js, showcasing my skills and projects to potential employers and clients.
- Implemented interactive features to enhance user engagement and provide a seamless browsing experience.
- Ensured a visually appealing layout and optimized the website for various devices and screen sizes.

MIGRATERS - A Tourism Website

- Collaborated with a team of designers and developers to create a front-end for a tourism website using HTML, CSS, and JavaScript.
- Implemented engaging user interfaces and optimized the website for a seamless user experience.
- Employed best practices in web design to ensure high performance, cross-browser compatibility, and accessibility.

Drum Set

- Created an interactive drum set using HTML, CSS, and JavaScript, allowing users to play and experiment with different drum sounds.
- Implemented dynamic features, including responsive buttons and sound effects, to enhance user engagement.
- Ensured smooth functionality across different browsers and devices.
- It will give you vibe of playing Drum Set, just press the keys and feel the magic.

Tindog

- Developed a responsive website using HTML, CSS, and Bootstrap, catering to dog lovers looking for social connections.
- Implemented a visually appealing and user-friendly layout with responsive design principles, ensuring optimal user experience on various devices and screen sizes.
- Employed Bootstrap components and CSS styling to create an engaging and modern interface.

Certifications

UI/UX | Google

Learned user interface and user experience design principles. Developed skills in creating intuitive and visually appealing interfaces that enhance user satisfaction and engagement.

Programing Foundations with JavaScript, HTML and CSS / Coursera

Developed proficiency in front-end web development and gained insights into building interactive and responsive web applications.

Java Programing | Udemy

Deepened understanding of Java concepts, object-oriented programming, and best practices for developing robust and efficient applications.

Achievements

Cleared the GATE Exam in 2023, demonstrating strong subject knowledge and aptitude in computer science and engineering.