

Vivek Raj

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SKILLS

- **Languages:** Java, JavaScript, C++
- **Frameworks:** HTML, CSS, Bootstrap, NodeJS, React, Tailwind CSS
- **Tools/Platforms:** MySQL, MongoDB, Git, Github
- **Soft Skills:** Problem-Solving Skills, Team Player, Project Management, Adaptability

INTERNSHIP

- **Tech Mountain** Since June 2024
SDE Intern
 - **About:** Develop and maintain web applications, ensuring they are user-friendly, responsive, and secure. Collaborate with design and backend teams to implement new features and improve existing functionalities.
 - **Tech stacks used:** HTML, CSS, JavaScript, Node.js and modern frameworks such as React.
- **Summer Training** June 2024 - July 2024
Coding Spoon
 - **About:** Intensive summer training program focused on the MERN (MongoDB, Express.js, React, Node.js) stack. Grasped the concept of hooks, props, useStates and useEffects.
 - **Tech stacks used:** HTML, CSS, JavaScript, Node.js and modern frameworks such as React.

PROJECTS

- **E-Commerce website using MERN stack:** July-2024
E-commerce website platform using React.js and Tailwind CSS for front-end development. Integrated React Router for efficient navigation and Redux for state management. Utilised Node.js for efficient server-side processing and routing. Ensured seamless integration between the front-end and back-end through RESTful APIs, providing a smooth user experience.
Tech: React.js, MongoDB, Node.js, and Tailwind CSS.
- **Trip-Karo website using React.js:** June-2024
Developed the Trip Karo website using React.js and CSS, focusing on a user-friendly interface. Implemented advanced filtering functionality to allow users to sort trips by budget and location using the filter function. Designed the website to be intuitive and easy to navigate, enhancing the overall user experience. Employed best practices in React.js to ensure efficient performance and maintainability.
Tech: React.js, Css and JavaScript.
- **Developed a movie watching platform:** June-2023
Developed a movie-watching platform using HTML, CSS, JavaScript, and React. This platform allows users to stream a wide variety of movies seamlessly. With a clean and user-friendly interface, viewers can easily browse and select their favourite films.
Tech: HTML, Css, Java Script, React.

CERTIFICATES

- Data Structure and Algorithms - Self-Paced (Java) by GFG. June-2023
- Data Structure with Java - APNA College June-2024
- Introduction to MongoDB - MongoDB, Inc July-2024

ACHIEVEMENTS

- **Leetcode:** January 2024
Successfully solved 75+ question
- **HackNCRack:** March 2022
Successfully participated in a coding competition organised by LPU students.

EDUCATION

- **Lovely Professional University** Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 6.64 Since August 2021
- **DAV Public School** Siwan, Bihar
Intermediate; Percentage: 67% April 2019 - March 2021
- **DAV Public School** Siwan, Bihar
Matriculation; Percentage: 82% April 2018 - March 2019