

Vishal Sharma

Github
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EDUCATION

- **Manipal University** Jaipur, India
Bachelor of Technology - Information Technology; CGPA: 7.11
August 2020 - July 2024
Courses: OS, DSA, OOPS, RDBMS, CN, CIS, Web Technologies, DevOps, NSM, OODP, etc...
- **Kendriya Vidyalaya ONGC Panvel** Navi Mumbai, India
Class XII - CBSE; Percentage: 88.2
April 2019 - April 2020
Courses: Physics, Chemistry, Maths, English, Computer Science

SKILLS SUMMARY

- **Languages:** JavaScript, Python, PHP
- **Frameworks:** ReactJs, Node.Js, TailwindCSS, Django
- **Tools:** MongoDB, Postman, Docker, NextJs, VScode, Laravel
- **Hard Skills:** Landing Page Optimization, Web Application, Site Layout, User Interface and User Experience, Responsive Design, Cross-platform Optimization
- **Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management, Teamwork and Collaboration

TRAINING/ INTERNSHIPS

- **Oil and Natural Gas Corporation** Hybrid
Web Developer (Intern) May 2023 - June 2023
 - * Developed server-side functionality using PHP, gaining foundational proficiency in server-side programming.
 - * Managed databases with XAMPP and PhpMyAdmin, including SQL queries for structured data presentation.
 - * Designed front-end elements using HTML and CSS, improving project usability and user experience.
 - * Connected front-end with back-end in PHP, implementing functionalities such as inventory tracking and client issue logging.
- **Academor** Remote
Web Development (Intern) August 2023 - October 2023
 - * Completed a Skill Development Training program, progressing from basic to advanced web development concepts.
 - * Developed a minor project, a blog page on Historical Places of India, using HTML and CSS.
 - * Created a major project, a Weather App, integrating HTML, CSS, JavaScript, and APIs to provide real-time weather information for user locations.

PROJECTS

- **Inventory Management System:** I have completed this project while i was interning in ONGC. This system tracks the incoming and outgoing quantities of tapes (hard drives) and servers. It allows users to log their required quantities, track usage, and monitor remaining stock in real-time. Additionally, clients can raise issues that the admin can resolve. The system enhances inventory accuracy, optimizes resource management, streamlines administrative processes, ensuring seamless operations and improved client satisfaction. **Tech: Php, MySQL, CSS** Inventory Management System
- **Noted - A Note Taking Web Application:** I have completed this project as my major project for the final semester. Developed a web application called Noted, aimed at creating a versatile workspace platform similar to Notion. This platform enables users to organize their notes, collaborate with teammates, and streamline workflow. Focusing on user-friendliness and adaptability, Noted offers a robust alternative to existing productivity tools, enhancing both individual and team efficiency. **Tech: NextJs, Typescript, ReactJs, Convex.dev, Tailwind CSS** Noted App
- **ChatApp - (A Real Time Chat Application):** A Simple but a very reactive Chat application to connect with your friends share your memories via text/images and many more features. I have used Axios to make APIcalls and communicate with the server of the application and redux for the state management of the application. The App is still in production process but here is the github repo. **Tech: MongoDB, Express.Js, Node.Js, React.Js, Socket.io** ChatApp

CERTIFICATIONS

- **Full Stack Web Development with MERN STACK and GenAI 2024**
Masynctech Coding School, Aditya Mandal
- **Docker Mastery: with Kubernetes +Swarm from a Docker Captain**
Bret Fisher, Docker Captain Program