VIVEKANAND OJHA

📞 +91 9118372331 ✉ Email in linkedin 👤 Portfolio

Education

NIT Jamshedpur	**2020 - 2024(expected)**
Bachelor of Technology in Mechanical Engineering(CGPA of 7.63)	*Jharkhand, India*

BPS Public School, Naubatpur, UP	**2019**
*CBSE	Class XII	**Percentage** 79 %*	*Uttar Pradesh, India*

Kendriya Vidyalaya, Pt DDU	**2017**
*CBSE	Class X	**Percentage** 10 CGPA*	*Uttar Pradesh, India*

Technical Skills

Data Structure and Algorithms, Problem Solving, Full stack Web Development
Languages: C/C++, HTML, CSS, JavaScript, Graphql, TypeScript(Basic), Python(Basic), SQL, MySql, MongoDB
Libraries and Frameworks: ReactJS, Redux, React-Query, ExpressJS, NodeJS, Django
Version Control: Git and Github

Internship(oct 2023 - dec 2023)

Frontend Developer at Traveey | | Doc

- Dedicated frontend developer with a strong foundation in React, TypeScript, and React Query
- Frontend Development: Collaborate with the engineering team to design, develop, test, and maintain user interfaces for our web applications.
- Stay Current: Stay updated on emerging trends and best practices in frontend development and QA to continually improve our products
- Collaboration: Collaborate effectively with cross-functional teams, including backend developers, designers, and product managers, to deliver high-quality software solutions.
- Documentation: Create and maintain technical documentation related to frontend development and QA processes.
- Code Reviews: Engage in code reviews to maintain code quality, promote best practices, and share knowledge with team members.
- Quality Assurance: Participate in quality assurance (QA) activities to ensure the reliability, performance, and security of our web applications. This includes writing and executing test cases, identifying and reporting bugs, and working with the team to resolve issues promptly.
- UI/UX Integration: Work closely with our UI/UX designers to implement responsive and visually appealing user interfaces that enhance the user experience.

Projects

Vivegam - Ecommerce Website | | Live | Source Code

- Tech Stacks - ReactJS, NodeJS, ExpressJS, Stripe, MongoDB, Redux, crypto-js
- Developed completely Full Stack website which is fully secured, user can cart products of various categories and can also buy it later
- Users can make their payment using the integrated gateway of **Stripe**
- Supports **Data Persistance** along with **User Authorization** with the help of library like **redux-persist**

Video Chat App | | Live | Source Code

- Tech Stack - ReactJS, Socket io, NodeJS, ExpressJS, Material UI
- Built a full stack Realtime Video Chat Application.
- This app enables users to initiate and participate in real-time video calls with crystal-clear audio and video quality. Whether it's a business meeting, a virtual family gathering, or catching up with friends and etc.

Experiences

- Completed C/C++, Javascript, React, NodeJs and Python from Udemy
- Solved DSA problems on **Leetcode**
- Have been working with Backend for more than 3 years and learned how to manage data on Backend side
- have made many frontend CSS components with 3D animations and added to my 👤 **Complete Portfolio**
- Having been working as a Freelancer at Fiverr, **Click Here** to visit my profile

Position of Responsiblity

- Hosted as Student Co-ordinator at INCAM 2022 (5th Indian Conference on Applied Mechanics) IN 2022
- Ex-Member of team Drift Car Racing Team,NIT JSR
- Participated in district level chess tournament held at Academic building of NIT JSR

HOBBIES AND INTEREST

- Solving problems on leetcode and participation in contest on leetcode
- Reading Books, Chess, BasketBall

Profile Links

- Github
- Leetcode ,
- Hackerearth