



My portfolio link

Name	Vikrant Tiwari
Date of birth	10-03-1999
Country of birth	India
Contact number	7317852229
E-mail	vikrant753@gmail.com
Designation	Software developer
Current work location	Bengaluru
Current company	BOT IT services (Botmantra)
Total experience (in years)	2.5 years

Experience summary

- Collaborated closely with both the company's internal administration and clients' teams to fulfill project requirements.
- I was responsible for designing the UX and UI, coding the project's architecture, and guaranteeing code maintainability.
- Integrated third-party libraries and APIs to handle data fetching & client-side routing and configured application using Vite.js, Redux, Redux toolkit, React-router-dom, Material UI etc.
- Implemented custom components and hooks.
- Utilized modern front-end development tools such as webpack, npm, and Git to optimize the development process and ensure code quality.
- Integrated payment gateways like Paytm and Google Pay in our website to ensure smooth checkouts.
- Worked on website optimization for its fast loading and smooth customer experience.

Skills

Operating system	Mac OS, Windows
Languages and libraries	Javascript, HTML, CSS, Node.js, Express.js, Mongodb, Next.js, Redux, Redux-toolkit, Greensock
Tools	Github, Bitbucket, Jira, Figma, Zeplin, VScode, Compass, Robo-3T, Postman

Education

Education	Institute	Year of Passing	Percentage
B.Tech (Computer science)	Lovely Professional University	2021	78%
Science	Kendriya vidyalaya No. 1	2017	72%
Science	St. jude's school	2015	85%

Certification

Course	Institute	Year
The complete node js developer in 2023	Udemy	2023
The complete2023 web development bootcamp	Udemy	2021

Projects

Project name	PeakAlpha customer facing and onboarding
Team size	5
Duration	March 2023 - Ongoing
Employer	Botmantra
Work location	Bengaluru, Karnataka
Languages and tools	Javascript, HTML, CSS, React.js, Redux, Redux, Redux-toolkit, Bitbucket, Python, SQL
Description	The goal of this project is to collect user information in simplistic yet more interactive and user friendly manner. The project have different sections like personal information, contact information, KYC details, NSE details, income details, expenses details, education details and so on... These information are collected and helps PeakAlpha in providing advices to its clients regarding money management.
Responsibilities	Creating website architecture and new features, also bug analysis and website optimizations.

Project name	Muse health dashboard and muse industrial dashboard
Team size	7
Duration	April 2022 – March 2023
Employer	Conzumex Industries(Muse wearables)
Work location	Bengaluru, Karnataka
Languages and tools	Javascript, HTML, CSS, React.js, Redux, Redux, Redux-toolkit, Github, Node.js, Express, Mongodb
Description	The MUSE HEALTH-DASHBOARD is an online initiative designed to keep track of user's health. The system records the user's vital signs through sensors and displays the data on the dashboard. Currently, this project is being used in BMH hospital to track the vitals of patients and schedule their appointments with the doctors accordingly. The system also provides historical data, which allows for trend analysis and monitoring of the user's health over time.
Responsibilities	Closely collaborated with designing team and implemented required features. Optimized the website which reduced the largest contentful page(LCP) from 8 seconds to 2 seconds and first contentful page(FCP) from 5 seconds to 1.8 seconds. Implemented lazy loading which reduced the blocking time for desktop from 1000ms to 300ms and LCP from 7sec to 4sec.

Project name	DWUL
Team size	9
Duration	October 2021 – April 2022
Employer	Netset software solutions
Work location	Mohali, Punjab
Languages and tools	Javascript, HTML, CSS, React.js, Redux, Redux, Redux-toolkit, Github, Node.js, Express, Mongodb
Description	This project is a one stop solution to register users to different training and educational courses, it searches for the different programs that you want to register in, and their course fee, and helps you in registering yourself for the same. You can also contact with the associated organizers and get reminders and notifications regarding your registration and performance status.
Responsibilities	Website optimization, performance improvement, issue analysis and bug fixes.