

VAISHNAVI KARIL

Full Stack React Developer (MERN)

PROJECTS

ECOMMERCE WEB APPLICATION

NEXT JS APP

- User Registration and Authentication with email verification and password reset.
- Product Catalog with categories, subcategories, filtering, and search functionality.
- Product Details page with price, description, images, variants, and customer reviews.
- Shopping Cart for adding, updating, and removing items with persistence across sessions.
- Multi-step Checkout Process for shipping details, payment methods, and order confirmation.
- Order Management with order history, tracking, invoices, and return/refund requests.
- Wishlist and Favorites feature for saving and tracking desired products.
- Ratings and Reviews system for users to share feedback and experiences.
- Admin Panel for product management, order management, and user activity monitoring.
- Performance Optimization using Next.js features like server-side rendering and incremental static regeneration.
- Used Skills: Next.js, React Hooks, Redux Toolkit, Fetch API, Redux Thunk, MUI, Styled Component, Js, ECMAScript, Node.js, Express,JWT, Mongoose, MongoDB, Swagger, CI/CI, Git, Git Hub, Vercel.

PHIXMAN ADMIN DASHBOARD WEB APPLICATION

REACT JS APP

- Admin panel authorization for super-admin to have access to entire data and sub-admin has access to data as per the location.
- Phixman Admin panel plays an important role to manage customer booking and booking amount, then Admin assigns the job to the partner to estimate the cost to repair and duration of time. Pickup and delivery to the facility are available for customers. Customer payments receive phixman with GST and distribute to partner in the bank in 3 days.
- Phixman provides service at limited locations with store service and pickup and delivery and Phixman Admin panel manages referrals, invoice details, app login, new and existing user info, order booking, claims, penalty, rate card, category and service, payment, and payout.
- Used Skills: React, React Hooks, ReduxToolkit, Redux Thunk, MUI, Material Table, Javascript, ECMAScript, Lodash, fetch API, Docker, Swagger, Postman, Visual Studio, Jira, GitHub.

LINK

GitHub [Vaishnavi-Karil](#)

LinkedIn [Vaishnavi-Karil](#)

CONTACT

☎ +91-9111706639

✉ vaishnavigkaril@gmail.com

📍 87, redwood park, pigdambar, Rau, Indore

FRONTEND SKILL

Next.js 13	<div><div></div></div>
React.js, JSX	<div><div></div></div>
React Hooks	<div><div></div></div>
Redux	<div><div></div></div>
Redux Thunk	<div><div></div></div>
Fetch API's	<div><div></div></div>
Styled Component	<div><div></div></div>
JavaScript , ES6	<div><div></div></div>
Material Ui	<div><div></div></div>
HTML 5, CSS 3	<div><div></div></div>
JEST	<div><div></div></div>
Docker	<div><div></div></div>

BACKEND SKILL

Node.js	<div><div></div></div>
Express	<div><div></div></div>
MongoDB	<div><div></div></div>
Mongoose ODM	<div><div></div></div>
JWT	<div><div></div></div>

STAKEHOLDER WEB APPLICATION

REACT JS APP

- Stakeholder Mobile application for customers to sell and buy shares directly or Auction using applies bid and every buy and sell needs admin permission to send a notification to admin have a feature to physically transaction.
- Used Skills: React, React Hooks, ReduxToolkit, Redux Thunk, MUI, Material Table, Javascript, ECMAScript, Lodash, fetch API, Docker, Swagger, Postman, Visual Studio, Jira, GitHub, CI/CD.

SOCKET CONNECTION WITH GENESYS CLOUD

REACT JS APP

- "Genesys Cloud Socket Connection" project aims to establish a socket connection with Genesys Cloud and fetch data related to email, message, audio, and video using Genesys Cloud using docs.
- Used Skills: Node.js, Express, fetch Genesys API's and setup socket connection.

WORKING EXPERIENCE

CYBER INFORMATION TECHNOLOGY CORPORATION

FULLSTACK MERN DEVELOPER

Ecommerce App

Feb 2023 - Present

- Meet client requirements and ensure client satisfaction.
- Optimize application performance to meet client needs.
- Adhere to project deadlines and deliverables.
- Handle end-to-end UI development.
- Develop and integrate REST APIs.
- Conduct comprehensive flow testing.
- Innovate and build new features.
- Collaborate with the Figma design team.
- Work closely with development and testing teams.
- Refactor code for efficiency and maintainability.
- Resolve software bugs and issues.
- Communicate project updates with the CTO and client.
- Demonstrate the complete application to the client, in the presence of the CTO.

PHIXMAN

SOFTWARE DEVELOPER

Phixman Admin Dashboard React

Mar 2022 - Jan 2023

- Develop clean and modular code using React.js from Scratch and Responsibility to handle complete applications and meet project requirements, and coding standards.
- Handling Ui Development, Performace optimization, Building features, REST API Testing and Integration & handle and managing the complete dashboard for Admin users & root user and also resolve all bugs of complete admin dashboard is my responsibility .
- Implement UI/UX designs created in Figma, transforming mockups into visually appealing and responsive user interfaces using React.js and MUI.

TOOLS

Visual Studio Code	<div><div></div></div>
Postman	<div><div></div></div>
Git, Github	<div><div></div></div>
GitHub Actions	<div><div></div></div>
CI/ CD	<div><div></div></div>
Jira	<div><div></div></div>

HOSTING

Aws Amplify	<div><div></div></div>
Elastic Beanstalk	<div><div></div></div>
Vercel	<div><div></div></div>

EDUCATION

Master of Science, IT

SCSIT, DAVV

2018 - 2020

Bachelor of Science, CS

MRSC, DAVV

2016 - 2018

CERTIFICATE

Tcs National Qualifier Test

2nd in College Level Judo
Tournament for State Level
selection of Judo

LANGUAGE

English	<div><div></div></div>
Hindi	<div><div></div></div>

- Collaborate with the team to understand and implement desired features and functionalities.
- Prepare and deliver demos showcasing application progress and functionality.
- Engage with clients during demo sessions, addressing questions and gathering feedback.

INFOBYD SOFTWARE SOLUTIONS

SOFTWARE DEVELOPER

Stakeholder React App

Sep 2021 - Mar 2022

- Responsibility to handle customer panel from Scratch with clean development, test complete work flow of application and meet project requirements, and coding standards and also meet the all dead line at time and also do complete test in front of line using demo's.
- Handling Ui Development, Performace optimization, Building features, REST API Testing and Integration & handle and managing the complete customer panel for customers is my responsibility.
- Engage with client and CTO during demo sessions for showcasing application performance, progress, check client requirement is full filled during client meeting and also take feedback from client for further changes also resolve client issues is my responsibility.

Socket Connection with Genesys Cloud

Node App

May 2021 - Aug 2021

- Responsibility to perform socket connection, Debug and Test API's and also do API's integration, refactor the code, application performance optimization and also work on Genesys Developer Tools.
- Requirement analysis of API's from Genesys cloud API Testing tool tools and analysis API's requirement and also Engage with clients during demo session, addressing questions and gathering analysis of API's requirements and get also feedback from client.

ASPARROW TECH

SOFTWARE TRAINEE

Internship

Dec 2020 - April 2020

- It provides Training, Internship & Certification programs for React Application Development.
- Achievement is getting a better understanding of frontend technologies which helps to build react projects.
- Great understanding of HTML, CSS, vanilla javascript, array, objects, JSON, ajax, fetch API, Axios, javascript forms, react hooks, react forms, redux using the redux toolkit, Error Handling, debugging the code.
- Start working on live projects UI via Material Ui and React forms, Handling the async task using Fetch APIs

HOBBIES

Spend quality time with my family.

Watching South Indian Movie.

Taking Food, Update My Pc.

Playing Outdoor Games and also work on my speaking skills.