Yash Bhakhar

+91 63557 67130 / <u>bhakharyash44@gmail.com</u> / <u>Linkedin</u> / <u>Github</u> | Portfolio

PERSONAL INFO

Results-driven Full Stack Developer with 3+ years of experience specializing in React/Next.js ecosystems. Proven track record in delivering scalable web applications with exceptional user experiences across multiple industries. Expertise in modern JavaScript frameworks, responsive design, and state management solutions. Demonstrated ability to implement performance-optimized applications using SSR, reducing data load times by up to 60% and enhancing security through advanced authentication systems.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML/CSS

Frontend: React.JS, Next.JS **Backend:** Node.JS, Express.JS

Database: MongoDB

State Management: Rematch, Redux-Toolkit, Zustand, Context API, Redux

UI Library: ANTD, MUI, Tailwind CSS, ShadCN

Form Handling: React-Hook-Form, Zod, Yup, Formik APIs & Data: RESTful APIs, Socket.IO, React-Query Tools & Deployment: Git, VS Code, Netlify, CI/CD

Experience

React.JS/Next.JS Frontend Developer

Jan 2023 – Mar 2025

Artoon Solutions Pvt Ltd.

Surat, Gujarat

- Architected and developed responsive web applications using React.js and Next.js, resulting in 35% faster page loads and 20% increase in user retention
- Implemented SSR and SSG strategies with Next.js that improved SEO rankings by 40% and reduced initial load time
- Led the migration from class components to functional components and hooks, decreasing bundle size by 25% and improving code maintainability
- · Collaborated with UI/UX teams to implement pixel-perfect designs across 6+ client projects with 99% design fidelity
- Worked efficiently within Agile/Scrum frameworks, consistently delivering sprint commitments on time

ReactJs Frontend Developer

Jan 2022 - Dec 2022

Tops Technology.

Surat, Gujarat

- Demonstrated mastery in React.js, utilizing hooks, context API, and functional components to build dynamic and responsive user interfaces.
- Integrated third-party libraries and APIs seamlessly into React applications, ensuring robust and efficient data handling.
- Stayed up-to-date with the latest React.js trends and best practices, continuously improving development processes and application performance.

EDUCATION

Swarrnim Startup & Innovation University

Surat, Gujarat

Bachelor of Computer Application (External) | 2022 - 2025

PROJECTS

VenusNeo Pay / React.JS, Node.JS, Socket.IO

- Replaced inefficient 5-second interval API polling with Socket.IO, resulting in 70% lower server load and real-time payment updates
- Developed real-time payment tracking system that provides instant transaction updates, improving customer confidence and reducing support inquiries by 40%
- Link: PAYOUT.VENUSNEOPAY

- Implemented Server-Side Rendering to efficiently handle 20-40K line AWS schemas, improving initial page load speeds by 60%
- Created dynamic form generation system that adapts to varying AWS schema fields, enabling flexible product management regardless of schema complexity
- Built an Al-powered product deployment system that reduced listing time by 60% compared to manual processes

Jainam / Next.JS, Zustand, Tailwind

- Developed secure user verification system utilizing Hyperverge API for KYC verification with 99.5% accuracy
- Implemented SSR for API calls to enhance security by hiding environment variables and protecting sensitive endpoints
- · Incorporated rate limiting and JWT authentication to prevent brute force attacks and enhance platform security
- Integrated Mixpanel analytics to track user behavior, providing actionable insights that increased conversion rates
- · Link: JAINAM

Diamond Connect / React.JS, Redux-toolkit, Simple-react-validator

- Refactored legacy code base, converting class components to functional components that improved performance by 40%
- · Designed and implemented a multi-page signup process for Coach, Player and Parents
- Created interactive data visualization dashboards using High-Chart for score management, Player Heat-Map, Velocity and axis maps that increased user engagement by 30%
- Link: DIMOND CONNECT

SOFT SKILLS & METHODOLOGIES

Project Management: Sprint-based Development, Module delivery methodology

Communication: Cross-functional team collaboration, Client requirement gathering, Project timeline documentation

Leadership: Mentoring junior developers, Code reviews, Technical decision making

Problem Solving: Performance optimization, debugging complex issues, Architecture planning.