SHAKILA SHAIK

Software Developer

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SUMMARY

Software Engineer with 1+ years of Experiance in developing web applications, enhancing performance, and optimizing backend systems for efficiency.

TECHNOLOGIES

Programming Languages: : JavaScript, Type Script, Python

Front End Technologies: : ReactJS, Next.js, React Redux, tailwind css

Back End Technologies: : Node.JS, Express.js, FastAPIDatabase: : MongoDB, PostgreSQL, SQL

Others : Git, Docker, Chrome Dev Tools, React Developer Tools, Redux DevTools, Postman, AWS,

Redis

EXPERIENCE

Software Engineer, FlyingFox Labs Pvt Ltd, Hyderabad

Mar 2023 — Present

- Customized Keycloak themes and integrated custom SSO providers to enhance the authentication infrastructure, improving authentication setup efficiency by 40% and streamlining user onboarding by 30%.
- Engineered a responsive meeting scheduling application enabling real-time patient-doctor appointment booking with dynamic slot availability, improving booking efficiency by 30%
- Designed and developed a real-time multiplayer game, "Who Am I," featuring real-time user interactivity, dynamic updates, and seamless gameplay.
- Developed a Token Launchpad platform that dynamically interacts with Ethereum smart contracts by fetching contract ABI and methods based on user-provided addresses, enabling seamless token creation and launch workflows.
- Leveraged Wagmi and ConnectKit to connect MetaMask wallets, supporting on-chain Ethereum operations and fostering trust through decentralized authentication.

PROJECTS

Blinkit, Link

Mar 2025 — May 2025

- Developed a full-stack e-commerce platform using the MERN stack (MongoDB, Express.js, React.js, Node.js) with real-time product management and category-based navigation.
- Implemented secure authentication using access and refresh tokens, including OTP-based email verification and password recovery workflows.
- Built a dynamic admin dashboard for managing product uploads, categories, subcategories, and user roles with full CRUD functionality
- Engineered a responsive UI inspired by Blinkit, optimizing for user experience (UX) and mobile-first design using React and modern CSS frameworks.
- Integrated backend security features such as token validation, middleware-based route protection, and secure session handling
- **Tech Stack:** React, JavaScript, TailwindCSS, Redux Toolkit, Axios, Node.js, Express.js, MongoDB, Resend, Email.js, Cloudinay, JWT, Stripe

Virtual Chat Assistant, Link

- Designed an AI-powered virtual assistant using Gemini API to provide intelligent conversational responses.
- Utilised Gemini AI API to deliver intelligent responses, data processing, and conversational features, enhancing user experience.
- Applied CORS policies, environment variables, and secure cookie handling for production-ready deployment.
- Tech Stack: React, Javascript, gemini Api

EDUCATION