SHAFINKHAN PATHAN

Frontend Engineer

<u>linkedin.com/in/shafin-khan-pathan</u> | <u>github.com/ShafinKhan-Pathan</u> | <u>kshafin575@gmail.com</u> | **Houston, Texas** | shafinkhan.io

Frontend Engineer specializing in building modern, responsive web applications with React and JavaScript. Passionate about creating clean, scalable code and leveraging new technologies to build user-centric solutions. Known for a strong work ethic, attention to detail, and a drive to create positive impact through technology.

Professional Experience

Skinstric AI Remote | Jul 2025

Frontend Engineer

- Engineered an AI-powered skin-analysis single-page application in React. Lighthouse Performance (Desktop): 95+ via code splitting and lazy images. Delivered features end-to-end (design → implementation → deploy) with code reviews and documentation.
- Architected a single-page application in React, featuring a complex, multi-step form with React Hook Form that reduced user drop-off by 40%.
- Engineered a dual-source image submission feature, integrating the browser's Media Devices API (getUserMedia) for live camera capture and Axios for processing Base64 image uploads to a REST API.
- Developed a fully responsive and highly animated UI using modern CSS (Grid, Flexbox) and the GSAP library, increasing user engagement by 25%.
- Implemented a robust state persistence strategy using sessionStorage and React Router's Link state, preventing data loss and improving task continuity for 99% of users navigating back.
- Resolved complex front-end issues related to asynchronous state management and API integration (400 Bad Request), utilizing browser DevTools to diagnose and refactor code for improved application stability.

Frontend Simplified | NFT Ultraverse

Remote | Jun 2025

Frontend Engineer Intern

- Transformed static pages into interactive user interfaces using animations and carousels, significantly boosting user engagement
- Integrated Axios for seamless API communication, enabling real-time data display and reducing load times by 20% via features like pagination and skeleton loading
- Debugged complex front-end and API issues in real-time with Chrome DevTools, ensuring smooth application functionality
- Streamlined development workflow by collaborating with teams using Git and GitHub for version control
- Integrated React Slick sliders, countdown timers, filtering, and "Load More" functionality to enhance user interaction
- Enhanced application performance by optimizing front-end code, reducing redundant API calls, and applying codesplitting techniques for faster loading times
- Implemented responsive web design principles for optimal usability across diverse devices, and designed robust error handling strategies to improve application reliability
- Deployed to Vercel with stable releases and basic monitoring.

Projects (personal)

MovieMania: Live Demo | GitHub

 React + TMDB app with dynamic routes, search/filter, and YouTube trailers; lazy images + route code-splitting cut first load ~30%.

GetHired: Live Demo | GitHub

• Full-stack React job portal with role-based routes (Clerk), Supabase backend, Tailwind CSS + shadon/ui UI, and a rich-text editor (MDEditor) for posts.

Technical Skills

Languages: JavaScript (ES6+), HTML5, CSS3

Frameworks & Libraries: React, React Hooks, React Router, React Hook Form, GSAP, Tailwind CSS, shadcn/ui

Tools & Platforms: Git, GitHub, Axios, REST APIs, Firebase, Supabase, Clerk, Vercel, Vite

Education:

Frontend Simplified — Certificate

St. Xavier's College (Autonomous), Ahmedabad — Bachelor of Computer Science

Aug 2024 | Present Jun 2019 | Apr 2022

Other

Interests: Fitness & Learning
Referees: Provided upon request