# Sajjad Haq

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# Front-End Web Developer | Product-Focused Engineer

Product-minded Front-End Developer specializing in React, TypeScript, and modern UI systems. Skilled in architecting responsive, accessible, and high-performance web applications. Passionate about clean, maintainable code and creating seamless user experiences through thoughtful component design, API integration, and performance optimization.

### **Technical Skills**

Languages: TypeScript, JavaScript (ES6+), HTML5, CSS3, Python

Frameworks & Libraries: React 18, Next.js, Tailwind CSS, TanStack Query, Framer Motion, React Hook Form,

Node.js, Express

UI Systems: Shadcn/UI, Radix UI, Lucide React

Tools & Platforms: Vite, Vercel, Git, GitHub, Supabase, Figma

Validation & Typing: Zod, TypeScript

## **Projects**

## ToddlerReads - Interactive Learning App | [Live Demo] | [Source Code]

Created a phonics-based learning platform for children using React 18, TypeScript, and Tailwind CSS.

- Built a scalable, feature-oriented front-end architecture.
- Designed an accessible UI system with Shadon/UI + Radix UI.
- Handled async state with TanStack Query, ready for backend integration.

#### GamerGrave – Indie Game Discovery Platform | [Live Demo] | [Source Code]

Built a modern, responsive web app using **React**, **TypeScript**, and the **RAWG Video Games API** to help users discover indie games.

- Engineered infinite scrolling that fetched 5× more data per API call, reducing load interruptions.
- Resolved a critical state management bug in useMemo to ensure accurate filter updates.
- Created a reusable filtering hook (useGameFiltering) to manage data integrity and layout stability.
- Enhanced TypeScript types to model nested API responses, preventing runtime errors.

# **Experience**

#### Front-End Web Developer (Freelance) | Chicago, IL

Jan 2022 - Jun 2025

Delivered custom web and automation solutions for small businesses and startups.

- Built and deployed a lead-automation platform integrating GoHighLevel, Make, and Vapi AI, improving client response time by 60%.
- Managed full product lifecycle requirements, prototyping, development, and deployment.
- Translated business needs into scalable, maintainable React front-ends.
- Delivered responsive interfaces with React, TypeScript, and Tailwind CSS.

## **Education**

Northern Illinois University | DeKalb, IL B.S. in Computer Science, May 2025