

Sajjad Haq

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Software Engineer | Full Stack Developer | Problem Solver

Adaptable software engineer skilled in building scalable, high-performance applications across the web stack. Experienced in JavaScript/TypeScript, Python, and modern frameworks. Passionate about clean code, learning new technologies quickly, and delivering reliable, user-focused solutions through thoughtful design and testing.

Technical Skills

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

Frameworks & Libraries: React, Next.js, Node.js, Express, Tailwind CSS, TanStack Query, Framer Motion

Databases & Cloud: Supabase, Firebase, REST APIs, SQL (basic)

Tools: Git, GitHub, Vercel, Make, GoHighLevel, Figma

Other: API integration, Testing (Jest, React Testing Library), Agile Development, Automation Workflows

Projects

ToddlerReads – Interactive Learning Platform | [\[Live Demo\]](#) | [\[Source Code\]](#)

Developed a phonics-based learning web app for children using React, TypeScript, and Tailwind CSS.

- Architected a modular, scalable front-end ready for full-stack integration.
- Designed accessible UI components with Shadcn/UI and Radix UI.
- Managed asynchronous data with TanStack Query to support future backend expansion.

GamerGrave – Indie Game Discovery App | [\[Live Demo\]](#) | [\[Source Code\]](#)

Created a responsive, data-driven app that helps users discover indie games using the RAWG API.

- Implemented efficient infinite scrolling and optimized data fetching.
- Built reusable filtering hooks and improved state management logic.
- Strengthened TypeScript type safety for nested API responses.

Automation Platform for Small Businesses

Delivered a workflow automation tool integrating GoHighLevel, Make, and Vapi AI to improve client response times.

- Designed and deployed an AI-assisted lead management system.
- Automated repetitive tasks, cutting manual effort by 60%.
- Combined front-end dashboards with backend workflow integrations.

Experience

Software Engineer (Freelance) | Chicago, IL

Jan 2022 – Jun 2025

Built and deployed custom web and automation solutions for startups and small businesses.

- Managed full product lifecycles from planning to deployment.
- Collaborated with clients to translate business needs into scalable technical solutions.
- Developed responsive interfaces, integrated APIs, and automated workflows.
- Adapted to multiple stacks and tools based on client requirements.

Education

Northern Illinois University | DeKalb, IL

B.S. in Computer Science, May 2025