

ASIF HOSSAIN

Web Developer

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SUMMARY

Web Developer with hands-on experience building modern web applications and developer tools using **TypeScript, React and Node.js**. Focused on creating practical products with clean architecture, good performance and a strong user experience.

TECHNICAL SKILLS

Languages	TypeScript, JavaScript, HTML, CSS
Frontend	React.js, Next.js, Tailwind CSS, Redux
Backend	Node.js, Express.js, REST APIs
Database	MongoDB, Redis
Tools	Git, GitHub, Docker

PROJECTS

spdSQL — Browser SQL Playground

TypeScript, React

GitHub: github.com/Asif-4520/spdSQL • Live: spdsql.vercel.app

- Built a browser-based SQL playground that lets users run and practice SQL queries directly in the browser without any setup.
- Implemented client-side storage so tables, queries, and user data stay saved across browser sessions.
- Created a clean, responsive UI with syntax highlighting and instant query results.

zorix — Browser Storage Utility Library

TypeScript

GitHub: github.com/Asif-4520/zorix • Live: asif-4520.github.io/zorix

- Developed a lightweight, Promise-based library to simplify client-side storage operations and transaction handling.
- Built as a zero-dependency package (~1.5 KB gzipped) focused on fast performance and a simple developer experience.
- Wrote full TypeScript types and documentation for easy setup and integration.

EDUCATION

Elite Institute of Engineering & Management

Graduation: 2027

Diploma / Degree Program