# SHASHWAT RAJ

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### **SUMMARY**

Full-Stack Web Developer skilled in building scalable and responsive applications using modern JavaScript frameworks. Proficient in the MERN stack (MongoDB, Express.js, React, Node.js) and TypeScript. Adept at RESTful API design, component-based architecture, and cross-functional collaboration. Passionate about delivering clean, maintainable, and production-ready code.

#### **EDUCATION**

B.Tech (AI & Data Science), Arya College of Engineering and IT	2021 - 2025
Senior Secondary, SRT School, Muzaffarpur, Bihar	2020
Secondary School, St. Joseph Sr. Sec. School, Muzaffarpur, Bihar	2018

### **SKILLS**

Languages JavaScript, TypeScript, C++

Frontend React.js, Next.js, HTML5, CSS3, Tailwind CSS

Backend Node.js, Express.js, RESTful APIs Database MongoDB, PostgreSQL, SQL

**DevOps** Git, GitHub, Vercel, Cloudflare, Linux (RHCSA)

Tools VS Code, Postman, Chrome DevTools Certifications RHCSA, MongoDB Atlas Developer

#### EXPERIENCE

MERN Stack Intern

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Jul 2024 – Aug 2024

Remote

- Developed responsive UI components using React and integrated with RESTful APIs.
- Built and deployed secure backend services with Node.js and MongoDB using authentication middleware.
- Collaborated in sprints using Git version control and deployed builds with Vercel.

# Full-Stack Developer (Personal Projects) GitHub

Nov 2023 – Present Remote

- Built and deployed full-stack applications using MERN stack (MongoDB, Express.js, React.js, Node.js).
- Refactored code, improved component structure, and optimized logic across multiple personal projects.
- Implemented authentication, routing, and responsive UI using React, Next.js, and Tailwind CSS.
- Used Git and GitHub for version control and deployed on Vercel and Cloudflare.

## **PROJECTS**

**Payments App** — Developed a secure, full-stack payment system with user authentication, session management, and real-time transactions.

Tech Stack: React, Node.js, Express, MongoDB

Goal Tracker App — Built a goal tracking SPA with team collaboration, milestone tracking, and data visualization.

Tech Stack: Next.js, TypeScript, Tailwind CSS, Recharts, Framer Motion