

# Srijan Das

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## TECHNICAL SKILLS

**Languages & Technologies:** C++, JavaScript, TypeScript, MS-SQL

**Libraries:** React.js, Firebase, Redux, Tailwind CSS, Mongoose, Material UI, Chakra UI

**Frameworks:** Node JS, Express JS

**Developer Tools:** Git, VS Code, IntelliJ, Postman, Vercel, Render, GitHub Desktop

**Core:** OOPS, Operating System, Database Management System, Networking, DSA

**Database Technologies:** Mongo DB, SQL

## PROFESSIONAL EXPERIENCE

**SDE Intern** | Trustt (formerly Novopay) | Bangalore, India (Onsite)

October 2024 – Present

- Integrated **Sprinklr** into the Fixed Deposit lead journey and consent workflows for the largest private bank in India (**70M+** customers).
- Enabled **1M+** users/month to edit personal details and opt for FD products across **40+ partnered banks**.
- Created an interface used by **5,000+ bank agents daily** to manage pre-approved offers and send automated SMS alerts to customers, leading to a **30% increase** in agent-led credit conversions.
- Integrated **Perfios** into the credit card co-browsing system for **50K+ monthly users**, enabling secure financial data analysis in real-time with **100% data privacy** via masking of sensitive information.
- Added manual document upload support, increasing premium credit card conversions by **10%** through expanded eligibility options.
- Leveraged **Firebase** to implement real-time session sync between agents and customers, reducing drop-offs by **15%** and improving onboarding time by **20%** as part of the **Card Assist program**.
- Improved overall UX and performance by **20%** by developing reusable components and modular design.
- Reduced codebase size by **25%** by designing scalable and maintainable components.
- Resolved **25+** critical production bugs in credit and Aadhaar consent workflows, decreasing transaction failures by **8%** and achieving **98%** system uptime.
- Automated document processing using a **Python + Playwright** system, generating **500+ documents daily**, reducing manual workload by **40%**, and maintaining **99%** data accuracy for **10,000+ users**.

## PERSONAL PROJECTS

**Real-Time Chat App** | React JS, Firestore, Firebase, Redux, Redux Persist, Vanila CSS

 / Live Demo

- Engineered a feature-rich real-time chat application handling over **100 concurrent connections** seamlessly.
- Integrated **Firestore** for efficient real-time retrieval of chat messages and user data, improving data handling efficiency by **20%**.
- Leveraged **Redux** for robust global state management, significantly accelerating data retrieval and boosting application responsiveness; integrated **Redux Persist** to optimize state persistence and reduce session recovery time by **15%**.

**Real Estate Website** | React JS, Mongo DB, Firebase, Redux, Redux Persist, Express JS, Node JS

 / Live Demo

- Developed a responsive full-stack real estate platform compatible with 5+ device types, improving user satisfaction across form factors.
- Implemented secure user authentication and a multi-filter search system, enhancing user search efficiency by **30%**.
- Engineered modular, reusable components, accelerating feature iteration speed by **40%**.
- Optimized website performance with responsive layouts and lazy loading, decreasing load times by **25%**.

**Personal Portfolio** | React JS, Tailwind CSS, TypeScript, Framer Motion

 / Live Demo

- Built a clean, interactive portfolio website showcasing projects and skills, resulting in a **95+** Lighthouse score across performance and accessibility metrics.
- Reduced page load time by **20%** through component-level code splitting and image optimization.

## EDUCATION

**Netaji Subhash Engineering College**

BTech in Information Technology (CGPA-8.356)

West Bengal, India

August 2021 – July 2025