# Srijan Das

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### TECHNICAL SKILLS

**Languages**: C++, C, JavaScript, TypeScript

Frameworks and Libraries: React.js, Node.js, Express.js, HTML, CSS, Tailwind CSS, Firebase, Mongoose,

Material-UI, Shadon UI, Chakra UI **Database Technologies**: MongoDB, SQL

Theoretical Concepts: Operating Systems, DBMS, Computer Networks, DSA, OOPS

Developer Tools: GitHub, GitHub Desktop, Visual Studio Code

### **Professional Experience**

# SDE Intern Trustt (formerly Novopay)

October 2024 – Present Bangalore, India (Onsite)

- \* 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.

#### **PROJECTS**

Real Estate Website / React.js 18, Node.js, Express, MongoDB, Redux Toolkit, Chakra UI

- \* 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%.
- \* Optimized website performance with responsive layouts and lazy loading, decreasing load times by 25%.
- \* Engineered modular, reusable components, accelerating feature iteration speed by 40%.

Personal Portfolio Website / React.js 18, TypeScript, Tailwind CSS, Framer Motion

- \* 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.

Realtime Chat App / React.js 18, Firebase, Firestore, Redux, Redux Persist, CSS

- \* Built a full-featured chat app supporting **100+ concurrent users**, enabling real-time messaging with low latency.
- \* Leveraged Firebase Firestore for scalable data storage and instant message retrieval, improving performance by **20%**.
- \* Utilized **Redux** for scalable global state management and integrated **Redux Persist** to retain user sessions across reloads, improving session continuity and reducing recovery time by **15**%.

#### **EDUCATION**