

# Soumyajit Das

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Kolkata, West Bengal, India

## TECHNICAL SKILLS

**Frontend Development:** React.js, Next.js, Angular, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Material-UI, React Hooks, Redux.

**Backend Development:** Node.js, Express.js, Nest.js, RESTful APIs, JSON Web Token (JWT).

**Tools & Methodologies:** Git, GitHub, Agile/Scrum, SDLC, VS Code, Responsive Design, Web Performance Optimization.

## EXPERIENCE

### Sigilo Tech

Kolkata, West Bengal, India

*Software Engineer*

May 2022 – May 2025

- Designed and implemented robust, scalable web solutions using **React.js** and **Node.js**, adhering to the full Software Development Life Cycle (SDLC) and Agile methodologies.
- Engineered high-performance RESTful APIs to facilitate CRUD operations, ensuring seamless **API integration** between the frontend and backend systems.
- Leveraged **React Hooks** and functional components to create optimized, reusable code, significantly reducing technical debt and improving maintainability.
- Implemented secure authentication systems using **JWT** and Role-Based Access Control (RBAC), alongside Two-Factor Authentication (2FA) to safeguard user data.
- Led the development of a comprehensive management system for a community service organization, resulting in a 99.9% system uptime and improved administrative workflows.
- Mentored 3 junior developers on best practices in **JavaScript**, component reusability, and code optimization, leading to a 20% reduction in development time.
- Successfully delivered 7 major features within strict deadlines by collaborating effectively with cross-functional design and testing teams.

### Sigilo Tech

Kolkata, West Bengal, India

*Software Developer Intern*

Dec 2021 – Apr 2022

- Developed complex and reusable UI components using **React.js** and **Material-UI** concepts, ensuring cross-browser compatibility.
- Integrated third-party APIs to enable real-time data communication between client-side interfaces and server-side logic.
- Designed responsive web pages for 15+ projects using **HTML5**, **CSS3**, and **Tailwind CSS**, achieving 100% mobile responsiveness and increasing user engagement by 25%.
- Resolved 100+ critical bugs and optimized frontend performance, resulting in a 40% improvement in application load times.

## PROJECTS

### The Bucktlist | *React.js, NestJS, MongoDB, Google SSO, Server-Side Events*

- Developed a **collaborative task management platform** facilitating seamless teamwork and project tracking.
- Architected a scalable backend using **NestJS** and **MongoDB** to handle complex data structures and high-volume API requests.
- Implemented secure authentication systems integrating both **JWT** strategy and **Google SSO** for flexible user access.
- Engineered real-time collaboration features using **Server-Side Events (SSE)**, ensuring instant updates across all active client sessions.
- Live URL: [thebucktlist.com](http://thebucktlist.com)

## EDUCATION

### Regent Education And Research Foundation

Kolkata, India

*Bachelor of Technology in Computer Science and Engineering; DGPA: 8.67*

Jun 2018 – Jun 2022