# Shubhankar Mukherjee

Frontend Developer | React | Next.js | TypeScript

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## Professional Summary

Results-driven Frontend Developer with 5.5+ years of experience delivering scalable and performant web applications using React, Next.js, and TypeScript. Skilled at defining frontend architecture, establishing coding standards, and mentoring engineers. Adept at translating complex business requirements into responsive, accessible UI/UX solutions and collaborating with global teams to deliver enterprise-grade digital products.

## Key Skills & Technologies

Languages & Frameworks: Next.js, React, Redux, Redux-Saga/Thunk, JavaScript (ES6+), TypeScript, Node.js (Express), HTML5, CSS3, Bootstrap

API & Backend: RESTful APIs, GraphQL (Basic), Express.js

Dev Tools & Platforms: Git, GitHub, GitHub Actions, Jira, Confluence, npm, Webpack, ESLint, React Testing Library

UI/UX & Design: Figma, Storybook, Responsive Design, Cross-Browser Compatibility, Accessibility

Architecture & Methodologies: Component-based Architecture, MVC/MVVM, Agile, Scrum

Cloud & Infrastructure: Firebase (Basic), Firebase Authentication (OAuth, Email/Password, MFA)

## Professional Experience

### Consultant – Frontend Developer / Technical Lead

Capgemini | Client: Morgan Stanley

May 2024 – Jan 2025

* Defined and implemented scalable frontend architecture using React, Redux, and custom hooks to ensure maintainability and performance across enterprise-grade applications.
* Established modern frontend engineering standards, including reusable patterns, code review guidelines, and accessibility practices.
* Led agile ceremonies such as sprint planning, backlog grooming, and estimations, ensuring accurate delivery timelines and alignment across teams.
* Mentored junior developers through code reviews, pair programming, and technical guidance, raising overall team competency.
* Collaborated with backend engineers, designers, and QA teams across multiple geographies (India, USA) to deliver integrated solutions.
* Integrated secure RESTful APIs for real-time data rendering, optimizing performance and adhering to security best practices.

### Associate Technology L2 – Frontend Engineer

Publicis Sapient | Client: Visible (Verizon)

Nov 2021 – May 2024

* Built responsive, high-performance web applications using React, Next.js, Redux, and REST APIs.
* Migrated large-scale landing pages from React to Next.js, improving SEO performance and page load speed.
* Developed and maintained a reusable component library, reducing development time by 30%.
* Collaborated cross-functionally with designers, backend engineers, and product managers to align UI/UX with business requirements.
* Conducted code reviews and mentored junior developers to improve team code quality.

### System Engineer – Frontend Developer

Tata Consultancy Services | Clients: Citi Bank, BMA

Jun 2019 – Nov 2021

* Delivered an enterprise-grade loan application platform for Citi Bank with a focus on UI and UX.
* Developed mobile-first, cross-browser compliant, and accessibility-ready applications following WCAG guidelines.
* Refactored class-based components into modern functional components with hooks to improve maintainability.
* Created technical documentation and onboarding manuals to streamline developer ramp-up.

## Key Achievements

* Improved SEO through successful migration from React to Next.js for client-facing landing pages.
* Reduced development time by creating a reusable UI component library.
* Led development and estimation for multiple large-scale web applications.
* Strengthened team performance by introducing clear technical documentation and code review standards.

## Education

B.Tech in Computer Science & Engineering

Guru Nanak Institute of Technology – May 2019 | CGPA: 7.65 / 10

## Languages

English: Professional Fluency

Hindi: Native Fluency

Bengali: Native Fluency

Japanese: Conversational Fluency