

Sourav Kumar

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Skills

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, React Js

Frontend: React.js (Hooks), Redux, Next.js, Responsive Design, Accessibility (A11Y)

Backend & APIs: Node.js, Express.js, RESTful APIs, JWT, MongoDB, Firebase, PostgreSQL

Testing & Tools: Jest, React Testing Library, Git, GitHub, Bitbucket, Jira, GitHub Copilot, Postman, VS Code, NPM

Practices: Agile/Scrum, Component-Based Architecture, CI/CD, AWS

Work Experience

Aimleap, Bangalore

Oct 2025 - Present

Full Stack Developer

- Delivered production-grade React.js features and standardized reusable UI components, improving development efficiency by 20% and UI stability.
- Built component-driven architecture with reusable UI components, reducing duplicate code and improving development efficiency by 20%.
- Optimized component rendering, API handling, and loading states, leading to 15% reduction in UI-related issues during testing cycles.
- Integrated RESTful APIs with robust error handling, loading states, and edge-case management, reducing frontend-backend coordination issues.
- Collaborated with cross-functional teams using Jira and Bitbucket for sprint tracking, PR reviews, and smooth release execution.

Capgemini, Kolkata

Dec 2022 - Oct 2025

Software Developer

- Designed and developed frontend interfaces and reusable UI components using React.js and TypeScript, improving maintainability and consistency across multiple internal applications.
- Built Virtual Customer Service Chatbot UI integrated with backend and external RESTful APIs, improving internal query resolution efficiency by 40%.
- Collaborated with backend teams to integrate APIs, handle async states, and improve error handling, resulting in 25% reduction in frontend-related defects during QA cycles.
- Winner of ServiceNow Gen AI Hackathon 2024 (DCX Global, Capgemini), recognized for delivering innovative AI-powered solution.

Worksbot, Bangalore

Jan 2022 - Mar 2022

Full Stack Developer

- Developed full-stack applications with React.js frontend and Node.js backend, supporting interactive dashboards and internal management tools.
- Followed Agile/Scrum methodologies to deliver quality UI/UX for multiple Proof of Concepts (POCs).

Lyearn, Gandhinagar

Jun 2020 - Mar 2021

Frontend Developer

- Designed and developed client-facing websites using responsive layouts and Bootstrap, ensuring cross-browser compatibility.
- Applied Jest and React Testing Library to deliver quality user experiences and validate component functionality.

Education

Gandhi Engineering College (BPUT), Bhubaneswar

Aug 2018 - Jul 2022

B.Tech in Computer Science and Engineering

CGPA: 8.79/10

Project Work

- **Chef Claude - AI Powered Recipe Generator:** Created recipe assistant powered by Open Router API to generate chef-style recipes from user-given ingredients. Managed API communication and integrated loading/error states for better user experience. React.js, Open Router API, REST APIs. [Link](#)
- **Meme Generator - Web App:** Developed meme generator app where users can enter text and generate meme images fetched from a meme API. Managed form inputs using useState and triggered meme generation using useEffect. React.js, Hooks (useState, useEffect), REST APIs. [Link](#)

Awards and Certificates

- **ServiceNow Gen AI Hackathon 2024 Winner** – DCX Global, Capgemini
- **Certifications:** ServiceNow CSA, CIS, Virtual Agent Micro-Certification, Advanced React Scrimba