

Rahul Sengupta

SKILLS

- Front-End Technologies**: HTML5, CSS3, JavaScript (ES6+), React.js, Redux
- Frameworks & Tools**: Bootstrap, Tailwind CSS, Webpack, Git, VS Code, Figma
- Performance Optimization**: Lighthouse, Chrome DevTools, Responsive Design
- Soft Skills**: Agile Collaboration, Problem Solving, Cross-functional Team Leadership

EXPERIENCE

Senior Front-End Engineer

TechNova Innovations, Kolkata
June 2021 - Present

- Migrated legacy e-commerce platform to React.js, boosting page load speed by 40%.
- Built reusable component library, cutting development time by 25% across 5+ projects.
- Implemented A/B tests with UX teams, increasing conversion rates by 18%.

Front-End Engineer

CodeCraft Solutions, Bhubaneswar
January 2019 - May 2021

- Developed fintech SaaS dashboards using React.js and D3.js.
- Reduced CSS bundle size by 30% via Webpack optimization.
- Mentored 3 junior developers in React state management best practices.

Junior Front-End Developer

WebWorks Pvt Ltd, Guwahati
July 2017 - December 2018

- Delivered 10+ responsive client landing pages with cross-browser compatibility.
- Automated tasks using JavaScript, saving 15+ hours/month for the team.
- Resolved critical UI bugs during user testing phases.

EDUCATION

B.Tech in Computer Science

National Institute of Technology (NIT) Durgapur | August 2013 – May 2017

CGPA: 8.4/10 | Relevant Coursework: Web Development, Algorithms, HCI

Project: Real-time collaborative code editor using WebSocket and React.

AWARDS

Certified React Developer (CodeMaster Academy, 2022)

"Innovator of the Year" (TechNova Innovations, 2023)

1st Place, Eastern India Hackathon (2019)