

Indranil Sarmah

Frontend Software Engineer

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PROFILE

Passionate Front-end Engineer with **2+ years** of experience in designing and developing innovative web applications. Skilled in ReactJS and JavaScript, with a focus on creating dynamic, user-centric solutions. Dedicated to continuous learning and leveraging new technologies to drive innovation and improve efficiency.

EXPERIENCE

NielsenIQ, Pune [🔗](#)

Frontend Engineer

July 2022 – Present

- Took ownership and developed two new modules in CDAR using ReactJS, leveraging libraries such as Kendo UI, React-Big Calendar and ESRI Maps.
- Implemented security fixes with Cyscode and SonarQube reducing vulnerability issues to zero.
- Involved in implementation of rebranding for four modules, by incorporating new looks and theme to elevate the overall visual experience.

Intern

February 2022 – June 2022

- Worked on migration of internal UI applications from Sencha to ReactJS, during the internship period by enhancing performance and user experience ensuring low defect rates at PROD environment and high system reliability.
- Collaborated closely with senior engineers to design and develop robust UI components.

EDUCATION

Birla Institute of Technology, Mesra

2019-2022

Masters of Computer Applications (MCA)

9.10

PROJECTS

iPSRO | *ReactJS, Redux, KendoUI, React-Big Calendar, ESRI Maps*

May 2023-Present

- Organizational application for planning, scheduling, routing, and optimizing auditor assignments to stores.
- Build and Enhanced the UI application implementing new features and resolving bugs from inception.

GitHub Finder [🔗](#) | *ReactJS, Fusion Chart*

Jan 2022 – February 2022

- An Application to Search and display detailed statistics of a GitHub user.
- Implemented using ReactJS and Styled Component along with external libraries to visualize different type of data for an user which is related to - Languages used, Repositories, Stared Projects and Most forked project etc.

TECHNICAL SKILLS AND PROFICIENCIES

Languages and Frameworks: C, C++, HTML/CSS, JavaScript, ReactJS, Redux

Developer Tools : Git, Jenkins, Jira, VSCode, Postman, Snyk, SonarQube, Cyscode

RECOGNITIONS

- Honored with **Rising Star Award** and recognized among the **Top 10 Employees** of the CDAR team at NielsenIQ's India Townhall event.

CERTIFICATES

- Complete Full Stack JavaScript Course [🔗](#) *Udemy*
- React – Comprehensive Guide to Modern Web development [🔗](#) *Udemy*