

## **Sabyasachi Sahoo**

Senior Frontend Engineer

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## **Summary**

Proactive Senior Frontend Engineer with expertise in React, Redux & JavaScript, I currently serve as a Team Lead UI @ MBRDI(Client), specializing in creating complex dashboards using modern frameworks such as React (v16–v18), Redux, and Angular. My technical expertise extends to designing and implementing Micro Frontend Architectures with performance and stability as the major impact area of improvement in any web application.

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## **Work Experience**

### **Senior Frontend Engineer**

*IBM — Sep 2019 to Present*

- Architected a micro-frontend framework using React 18 and Module Federation, where 20+ widgets are exposed as micro-frontends, which is consumed in multiple dashboards
- Led the transition from React 16 to 18 and New UI Components resulting in performance improvement of web applications by reducing the load time by 40%.
- Led my team of front-end developers to ensure timely delivery and high-quality code.
- Improved dashboards performance by adding a config-based dashboard for multiple views from a single codebase

### **Frontend Developer**

*Mindtree, July 2018 to Aug 2019*

- Design & developed reusable react UI Components.
- Created Jobs onboarding module with improved performance. Collaborated with backend developers and designers to deliver cohesive products
- Developed portal where an insurance agent can add, process and file claims on behalf of client globally.
- Have worked on multiple modules where refactored existing code to improve code quality & performance of application.

### **Junior Developer**

*CGI, Nov 2015 to May 2018*

- Developed an e-commerce web application which handle B2B online marketplace.
  - Interacted with offshore team to learn all UI related work and understand flow of the project.
  - Maintained and refactored existing codebases
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## **Skills & Competencies**

- Component-Based Architecture Design
  - Progressive Web Application Development
  - Web Performance Optimization
  - Responsive Design Implementation
  - Micro-fronted Architecture
  - React
  - Redux
  - JavaScript
  - TypeScript
  - Webpack
  - Docker
  - Node.js
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## **Education**

**Bachelor of Technology in Electronics & Communication Engineering**  
Biju Patnaik University of Technology — 2015

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## **Certification**

AWS Certified Cloud Practitioner

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Profile - <https://sabyasachisahoo.github.io/>

LinkedIn - [www.linkedin.com/in/sabyasachi-sahoo-8a70b5a8](https://www.linkedin.com/in/sabyasachi-sahoo-8a70b5a8)