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Anchal Mishra
Front-end Engineer / React Developer

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Front-end engineer with 3 years of experience specializing in React, Next.js, Type-Script, and Tailwind CSS. Skilled in building responsive user interfaces, optimizing performance, and managing micro-frontend architectures (MFEs). Proficient in advanced state management with Redux and well-versed in tools such as Jenkins, MongoDB, and Postman. Experienced in Agile and Scrum methodologies with proven ability to collaborate between cross-functional teams to deliver innovative, efficient, and high-impact solutions.

SKILLS

Front-End Technologies	React.js, Next.js, Tailwind CSS, Material UI
Programming Languages	JavaScript, Typescript, C
Architectures	Monolithic, Micro-front end
State Management	Redux
Databases	MongoDB MySQL,
DevOps Tools	Jenkins, GitHub, Git lab
Testing Tool	Jest, Postman, Cloud Defense, Es-lint
Secondary Knowledge	Java, AWS, Spring, Spring MVC

TECHNICAL EXPERIENCE

Nagarro - Engineer   **Bangalore, Karnataka, India**

Sales central (Piramal Finance)   *June 2023 — Present*
- Developed the Date of Joining Validation Module for salary slip processing, improving Login FTR by **3%**. Enabled seamless document management with upload prompts and integration with CC/SFDC systems.
- Built a Digital KYC First Approach for the sales app, increasing DKYC adoption by **20-30%** and reducing FTNR by **8%**. Created nudges and streamlined user flow for faster processing and improved document accuracy.
- Implemented document analyzer feature that reduces FTNR by **15%** by automating document validation and verification. Enabled real-time status updates, remark handling, and seamless re-upload functionality for unverified documents.
- Embedded Micro front-ends(MFE) like prospect-to-lead conversion, etc., into the app for enhancing modularity, scalability, and maintainability. Fixed bugs, optimizing a pp stability and performance by **20%**, resulting in a smoother user experience.
- Integrated Chatbot FAB into the SC application via existing MFE, with default hidden state, configurable visibility for active use cases, and role-based access controls for authorized users.
- Resolved Cloud Defense vulnerabilities, strengthening system security, and mitigating potential risks to infrastructure.

IDFC - Cash Management (Intelligent Search Engine) [BFSI]   *Mar 2022 — April 2023*
- Contributed to developing a web crawler to parse and store URL content, enhancing user search result prioritization. Designed a responsive user interface with React.js and integrated it with a Spring Boot backend using Restful APIs and MongoDB for efficient data operations.
- Fixed failed test cases in the existing application, ensuring stable functionality and reliability. Enhanced test coverage in a new MFE repository, achieving **85-90%** and upgrading code quality and robustness
- Utilized Figma to create **20+ high-fidelity UI designs** and its design specs and asset export features, reducing design-to-development time by **30%** and ensuring smoother handoffs, ultimately increasing user satisfaction.
- Actively streamlined necessary compliance and SEO changes. Related to UI, coming directly from the marketing team directives.
- Reduced UI defects and bugs, contributing to improved website performance. I updated content for EMI and Eligibility Calculator of web pages and completed the UI of some pages.

PROJECTS

Blog Post Application: React, Redux, CSS, Gitlab   **Personal**
- Developed a React-based blog management system using React and Redux, enabling users to create, edit, and delete blog posts while adhering to wireframe-based designs. Enhanced the user interface with CSS for a visually appealing and user-friendly experience.
- Streamlined the detailed documentation by maintaining a comprehensive README for easy setup and developer collaboration, ensuring efficient version control with Git, and organized repository management on GitLab.

CERTIFICATE
- React.js Certification from namaste dev.com

EDUCATION

Bachelor of Technology (Information Technology). *Dr. Ambedkar Institute of Technology, Uttar Pradesh, INDIA*   2018-2022
(8.67 CGPA)