# Ritesh Kumar Singh

Email me: riteshsingh1600@gmail.com

Contact no: +91 7091687597

Address: Gola road, Patna, Bihar, India (801503)

Website: riteshsinghportfolio.netlify.app Github: github.com/riteshrajput1600 LinkedIn: linkedin.com/riteshrajput1600

#### **SUMMARY**

Front-end developer with 3 years of experience in HTML, CSS, Javascript, and React.js and successfully built 4+ projects to create captivating and functional web experiences. Excited to bring skills, creativity, and passion for front-end development to the organization and ready to contribute to impactful projects and grow within the team. Always open to learn new technologies.

#### PROFESSIONAL EXPERIENCE

COGNIZANT - Full Stack Developer(React.js); Mysore, India Aug 2022 - Till Now

Projects - Education based quizzes app (Can't disclose name due to NDA), and 2 other projects

Tech stack - HTML5, CSS3, SASS, Javascript, Typescript, React.js, GraphQL, Recharts, Storybook

## Responsibilities:

- Applied understanding of React fundamentals to promote better component lifecycle process and integrated thunk-middleware with Redux, Redux Saga for REST API services handling, achieving 30% faster load times.
- Managed a team of 5 developers handling multiple client-projects and ensured bug-free delivery within the specified deadline
- Worked on maintaining and improving the features in different client projects.
- Integrated map-based feature using libraries like google maps, leaflet and react-leaflet, providing smooth user experience and increasing their monthly users up by 15%.
- Efficiently implemented search, form data handling, and data fetching by using debouncing, resulting in 10% less consumption of API services.

## Probuddy - Contract Front-end Developer (React.js); Singapore

Oct 2021 - jun 2022

- Delivered engaging user-experience through image and code optimisation and cross-browser compatibility, increasing average user Time on Page by +50 seconds.
- Refactored +3000 lines of legacy code, upgraded dependency libraries and improved maintainability of libraries.
- Developed extensively with Material UI, Storybook, Kendo React, etc for modular component reusability and theme management globally thereby mitigating the code duplicity by 60%.
- Used React-Hooks to handle lifecycle processes and integrated GraphQL increasing the data-fetching speed by 32%.
- Implemented Test Driven Development(TDD) using Jest, lowering the development costs by 25%.

## **SKILLS & INTERESTS**

Front End: HTML5, CSS3, SCSS, Tailwind CSS, Javascript, React.js, Rest API, Next.js

React Ecosystem: Material UI, Styled Components, Chakra UI

State Management: Redux, Redux-Thunk, Redux Toolkit, React Context API

Tools: npm, Git-VCS, Bitbucket, Gitlab, UNIX, Jest

Databases: MongoDB, MySql

Cloud: Certified AWS Cloud Practitioner

#### **EDUCATION**

## Bachelor of Technology | Information Technology

KIIT University, Bhubaneswar, Odisha