

# SUMAN KUMAR MAHARANA

Bengaluru, Karnataka

+91-7894887909 | sumanmaharana222888@gmail.com | LinkedIn | [🔗 My Portfolio](#)

## COURSEWORK / SKILLS

- |              |              |               |           |
|--------------|--------------|---------------|-----------|
| • React.JS   | • CSS3       | • EcmaScript6 | • Webpack |
| • JavaScript | • Redux      | • MySQL       | • GIT     |
| • HTML       | • TypeScript | • Oracle      | • Next.JS |

## EXPERIENCE

**Frontend Developer at CustomerXPS** | JS, TS, Redux, Reactjs, Rest API **Apr 2021 - Present**

- **Created a Real-Time Monitoring React app** for detecting bank transaction fraud. Developed screens for bulk data handling, including a dashboard for case assignment, detailed views for specific cases, and tools for block and tagging management. Collaborated with the backend team to integrate data via **REST API**.
- Throughout these initiatives, prioritized **clean and maintainable coding practices**, focusing on performance optimization and **web security** to deliver a high-quality and secure web application.
- **Developed a Case Management System** for fraud monitoring, handling alerts and cases with dashboards and user settings. Implemented a dynamic, localized UI, integrated graph libraries, and created **reusable components**, achieving a 30% decrease in bounce rate.
- Contributed to cross-functional efforts with the development team to deploy new features, leveraging **CI/CD pipelines** for efficient deployment and ensuring timely delivery of updates with my strong analytical skills.
- **Automated Testing:** Created automated tests and **unit tests** to ensure code quality and reliability. Developed and maintained a suite of tests to support continuous integration and delivery processes.
- Ensured **web security** best practices were implemented throughout the development process, safeguarding user data and maintaining compliance standards

**Project Engineer at CustomerXPS** | MySQL, Oracle, Shellscript, Unix **Jun 2019 - Feb 2021**

- Managed 5 successful DC to DR and DR to DC migrations, coordinating closely with cross-functional teams and clients to ensure zero downtime.
- Built complex shellscripts and **Mysql procedures** for fetching a data from CBS to FRMS for day-1

## PROJECTS

**FOOD VILLA APP USING REACT.JS** [🔗](#) | [React](#) [Redux](#) **2022**

- Developed a high-performance web application with React.js, leveraging modern features to optimize user interactions and engagement.
- Optimized the application with Parcel Bundle, ensuring efficient performance and responsiveness.
- Established seamless browsing and ordering features, enhancing user engagement.
- Added innovative functionalities such as a search mechanism, infinite scrolling, shimmer UI

**MOVIE DISCOVERY PLATFORM** [🔗](#) | [React](#), [Router](#), [HTML](#), [CSS](#) **Mar 2022 to March 2023**

- Designed and launched an advanced Movie browsing web application using IMDB API, fortified with immersive features such as dynamic shimmer UI effects, sophisticated filtering, and an intuitive search engine
- Integrated additional features, including shimmer ui, complex filter and search mechanism.
- Made it responsive by utilizing SCSS and mixins, ensuring seamless user experience across all devices, bolstering the project's versatility and accessibility.

## EDUCATION

**Roland Institute of Technology**

*Bachelor of Technology - BTech - CGPA - 7.9*

**2014 – 2018**

*Berhampur, Odisha*

## TECHNICAL SKILLS

**Languages:** JavaScript, Typescript, SQL

**Technologies/Frameworks:** HTML5, CSS3, MongoDB, React, NodeJS, Bootstrap, Tailwind

**Developer Tools:** VS Code, SQL Developer, Workbench, IntelliJ, CI/CD Pipelines

## CERTIFICATION

- \* Udemy certified React Complete Master 2024 (Udemy) \* Github Co-Pilot Professional certificate (Gtihub) \* Attention to Detail \* Generative AI by Microsoft \* Agile Coding \* System Design (Namste DEV)