# SUMAN KUMAR MAHARANA

### Bengaluru, Karnataka

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# COURSEWORK / SKILLS

• React.JS

• CSS3

• Redux

• MySQL

• EcmaScript6

• Shell Scripting

• GIT

• HTML5

• JavaScript

• TypeScript

• Oracle

• Next.JS

### **EXPERIENCE**

# Senior Software Engineer at CustomerXPS | JS, Reactis, Tailwind

Apr 2021 - Present

- Designed and implemented a complex search and filtering feature in Product, reducing response times by 40%.
- Streamlined cutting-edge optimization strategies within Product platform, significantly boosting efficiency and user satisfaction metrics, including a 30% decrease in bounce rate and a 20% increase in user engagement.
- Directed cross-functional efforts with the development team to deploy new features in the application, resulting in a 10% spike in weekly active users
- Identified and addressed a pivotal project obstacle, optimizing workflow and ensuring on-time delivery within a demanding timeline.
- Handled the Database and created a responsive complex Form feature using React and Material UI and JavaScript.

# Software 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, and order features.
- Successfully transformed the platform into a preferred choice for food enthusiasts

### ADVANCED YOUTUBE APP Z | React, Router, HTML, CSS

Mar 2021 to March 2022

- Designed and launched an advanced YouTube web application for an immersive viewing experience.
- Integrated additional features, including infinite scroll, live chat , and an advanced search mechanism.
- Elevated the user experience by providing a sophisticated platform for curated video content

#### **EDUCATION**

# Roland Institute of Technology

2014 - 2018

Bachelor of Technology - BTech - CGPA - 7.9

 $Berhampur,\ Odisha$ 

# TECHNICAL SKILLS

Languages: JavaScript, Typescript, SQL

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

Developer Tools: VS Code, SQL Developer, Workbench, IntelliJ, Canva

### COURSEWORK

\* Open Source Software \* Debugging and Development Tools \* Advanced Prompt Engineering \* User Interfaces \* React Testing Library \* Agile Coding \* Developing Android Apps \* Version Control \* Webpack \* System Design