# Sanskar Maheshwari

Frontend Engineer

## SKILLS

### Proficient at:

HTML5 CSS3 Javascript(ES6)

Typescript React NextJs

Redux TailwindCSS UI/UX

Figma Frontend-Testing Git

Bootstrap5 Linux SQL

#### Familiar with:

NodeJs React-Native CMS

Flutter Dart Three.js Docker

System-Design Grafana-Faro

# **EDUCATION**

B.Tech Electronics and Comm. Engineering

MPUAT, Udaipur | 2021

Higher Senior Secondary

Kendriya Vidyalaya | 2017

# **ACHIEVEMENTS**

Gold badge in Basic SQL and intermediate [Hackerrank]

# **ADDITIONAL INFO**

English, Hindi & Vernacular

Math tutor for Senior Secondary Students for 3 years

Volunteer in ARPF Indore Zoo for 6 months

github.com/sanskar001

#### +91-8766190287

sanskarm001@gmail.com

linkedin.com/sanskar-maheshwari

sanskar-maheshwari.app &

## **EXPERIENCE**

Software Development Engineer | Nov'22 - Oct'23 Gyizer Systems Pvt Ltd | Indore, India

- Adani Finance App
- Played the end-to-end development of a multi-platform app.
- Led frontend development, created design system for seamless UI/UX.
- Worked within an agile framework, integrated payment gateway.
- Provided crucial support to the Adani team.

## Algo Trading App

- End-to-end revamped and optimized codebase.
- Created a custom trading chart library.
- Seamlessly integrated backend APIs (REST, SSE, WebSocket).
- Monitored app performance with Grafana-Faro for a superior UX.

## Kotak E-Tax Payment & Kotak Payment Gateway

- Delivered flawless, responsive UI with zero UI defects.
- Worked on UI logic, GSAP animations, and Bootstrap 5 styling.

React | NextJs | Typescript | Redux | TailwindCSS | CapacitorJS

Production Engineer | Jul'21 - May'22

Secure Meters Ltd | Udaipur, India

- Improved component traceability with the help of software.
- Redesigned a production line to prevent production loss.
- Worked collaboratively with Secure meters UK on meter defect analysis using Shainin Technique.

Internship | Jan'21 - Jun'22

Secure Meters Ltd | Udaipur, India

- Contributed in improving line productivity by 60%.
- Worked with meter testing softwares.

## **PROJECTS**

# PreCook Recipe App ☐

- Search recipes and bookmark them with user authentication and CRUD functionality based on user-friendly UI/UX design.
- It is optimized with Lazy loading and SPA with react-router.

React | Context API | React-Router | Material UI | CSS | Firebase

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- Easy to manage expenses with interactive form and summarizing data into line and pie charts with time duration filter.
- Made up of intuitive UI with pop-up modals and notifications.

React | Context API | Chartis | HTML | CSS | Figma