

# Sanskar Maheshwari

Frontend Engineer

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## 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 Grafana Docker

System-Design Three.js

## 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](https://github.com/sanskar001)

## 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 for a superior UX.

### • Kotak E-Tax Payment & Kotak Payment Gateway

- Delivered flawless, responsive UI with zero UI defects.

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

**Expense Tracker** 

- 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 | Chartjs | HTML | CSS | Figma