# 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    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

## 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.

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