

Sanjay Gautam

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LINKS

- Projects Link:// [sanjay](#)
- LinkedIn:// [sanjaycareers](#)
- Github:// [sanjay535](#)
- Hakerrank:// [sanjaykumargaut1](#)
- Leetcode:// [sanjay_535](#)

SKILLS

FRONTEND TECHNOLOGY

- React • Typescript • react-router-dom
- NextJS framework
- javascript • CSS3
- Material UI
- flexbox and grid layout
- tailwind • Redux
- Bootstrap 4 • web-component
- Lit-html and Lit-elements

BACKEND TECHNOLOGY

- Node JS • Rest API • Socket IO
- Express JS • Java • Ajax

TOOLS

- Git • Storybook
- Eslint and Prettier
- Webpack and parcel bundler
- Jest, Mocha (Unit Testing)
- Chrome Devtool(debugging)
- VS Code(Faster Development)

CERTIFICATION

Microsoft AZ-900 Certified

COURSEWORK

GRADUATE

Data Structure & Algorithm
Object Oriented Programming
Operating System
Computer Network
Database Management

EDUCATION

SGSITS, INDORE

BE IN COMPUTER SCIENCE
2016-20

WORK EXPERIENCE

FRONTEND DEVELOPER AT TCS-ING

- Develop **Micro-frontend** architecture, using **React**, and **web-component** with vanilla **Javascript** for building UI and **Redux** for data management, **Azure CICD** pipeline for deployment of features.
- Optimized access management application: **+18%** conversion rate, **+22%** adoption rate.
- Develop web components as npm packages and deploy them on CDN. Prioritize **reusability**, address **accessibility** issues following WCAG guidelines, ensure **browser compatibility**, and **optimize performance**.

October 2020 - Present

FREELANCING WORK

- Works on diamond trading application build home page, **optimized search with Debouncing**, and fixed bug.
<http://www.diamstreet.com>

April - July 2023

PROJECT EXPERIENCE

STREAMING APPLICATION

- Used **React, JSX, and Tailwind** for UI; **Redux** for data management; and utilized the **YouTube Iframe API** for the player. Also, I fetched movie data from the **TMDB Movies API**.

November 2023 [Github link](#) [Deployed link](#) [Youtube link](#)

COLLABORATIVE DRAWING WEB APPLICATION

- Build UI with **HTML, CSS and Bootstrap** and used **JQuery** for DOM manipulation.
- Used **Express and NodeJS** for Server creation and **socketIO** for data sharing and realtime update.

August 2022 [Github link](#) [Deployed link](#)

AWARDS & ACHIVMENT

2023	23 rd /6,00,000	TCS Top Coder
2020	4325 th /9000	Google KickStart Round-E
2019	top 2,861/55,654	TCS Codevita Season-8
2015	13 th /2000	Mathmatics Olympiad