

# Gaurav Suthar

Frontend Developer

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<http://github.com/suthargk>

## EXPERIENCE

### Frontend Developer, Yapsody India

May 2022 - Now

- Built an email marketing application with dynamic **GUI email template editor**, allowing users to create and send campaigns with segmented lists and pre-built templates.
- Developed a dynamic email template editor for the email campaigns app that lets users easily customize and **rearrange email components**, including images, text, buttons, and social media icons, to create responsive emails.
- **Contributed to in-house design system** that standardized the web product UI and empowered designers and engineers to effectively reuse components, ultimately enhancing the user experience.
- Developed reusable code components and libraries to streamline development processes and improve code maintainability.
- Implemented state management using **Redux for managing complex application state** and enabling efficient data flow and UI updates.

### Web Developer, Freelance

May 2019 - 2022

- Built **E-Learning platform** feature such as Adding Homework, Adding Lecture Videos, Photo Gallery, Add Notice and News. and **Hosted Media on AWS**.
- Utilized Django and Postgres to build a reliable back-end for web applications, focusing on scalability and performance optimization.
- Created responsive HTML and CSS pages that were optimized for **cross-browser compatibility**, ensuring a seamless user experience across all devices.

## PROJECTS

### #Campaign Manager

Yapsody Campaigns is a very easy to use email provider service, build for organizations to manage their communication.

### #React Emoji Collection

Simple React app for searching emoji

- Implemented frequently used with LRU cache.
- Copy emoji to clipboard on click.
- Debounced emoji search for better search performance.
- Implemented scrollspy with IntersectionObserver API.

### #Abhay Nobles High School

A modern e-learning platform for Abhay Nobles High School.

## MY BLOGS

### When to use memo in React

link: <https://dev.to/suthargk/when-to-use-memo-in-react-dp3>

## SKILLS

### Programming Languages

Javascript, HTML, CSS, Sass, Python

### Libraries & Frameworks

React, Redux, Tailwind, Django, Storybook

### Tools & Platforms

Git, Github, Gitlab, Netlify, Figma, Heroku, AWS

## EDUCATION

### St. Xavier's College, Ahmedabad

Bachelor of Computer Applications

Graduation Year: MAY 2019

### #Build a Spotify App

Build a Spotify responsive app using React, TailwindCSS and GraphQL

## CONTRIBUTIONS

### #Hactoberfest 2022

Participated in hactoberfest 2022 and contribute to **CHIC UI**. Build circular progress bar component  
Github: <https://github.com/karishmashuklaa/chic-ui/pull/111>