

# Sargam Nikhila

Frontend Developer

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**Objective:** Seeking a position where I can efficiently contribute my freshly learned skills and thereby build my professional career. Active participant on [Frontend Mentor](#) with a track record of successfully completing challenging projects.

## Education:

- **Masters in computer science (distance learning)**  
Mumbai-university [2022-2024]
- **Bachelors in computer science**  
Mumbai-university [2019-2022]

## Technical Skills:

- HTML5 (Advanced) - Semantic elements, forms, and DOM manipulation
- CSS3 (Intermediate) - CSS selectors, box model, flexbox, grid layout, transforms, and positions
- JavaScript (Intermediate) - Arrow functions, scope and closures, asynchronous programming, and DOM manipulation.
- React.js (Intermediate) - JSX, state and props, React hooks, React Router, event handling, and component-based development.
- Familiarity with redux state management library.
- API integration using Axios library
- Responsive web design (Intermediate) - Media queries and accessibility
- Bootstrap5 (Intermediate) - Grid, flex, responsive breakpoints, and components
- Material UI (Beginner) - Navbar, paper, typography, box, and makeStyles

## Projects:

### 1. Image-Search-App ([Demo](#)) ([Github](#))

- Search for images by entering keywords.
- Downloadable images
- Modal feature to display larger versions of images when clicked.
- Navigate through multiple pages of search results using pagination.
- Explore categories such as "Nature," "Birds," "Cats," and "Shoes." by quick search buttons.
- Technologies: React Js, React-Bootstrap, Axios library.

### 2. ArrayBuilder ([Demo](#)) ([Github](#))

- It's a helpful tool for learning and understanding array manipulation in javascript.
- ArrayBuilder gives two choices to user whether to generate random array or take input from the user
- After that, a user can select an array manipulation activity from the list.
- Based on the user selection, ArrayBuilder displays the modified array to the user.
- Technologies: React Js, Material UI, custom styling.

### 3. Personal-Portfolio ([Demo](#)) ([Github](#))

- My responsive portfolio website showcases my work as an aspiring frontend developer.
- It provides a glimpse into my projects, skills and educational background.
- Technologies: React Js, react-router, bootstrap 5.2, CSS3, react-bootstrap-icons.

### 4. Task-Tracker ([Demo](#)) ([Github](#))

- Simple todo app
- With basic functionality of adding, deleting tasks.
- Technologies: React Js, CSS3, prop-type library.

