


# SAMARTHANAND KAMBLE

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 [Portfolio](#)

**Summary** : A passionate developer who delivers innovative and visually compelling solutions.

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## EXPERIENCE

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### TRIPSTACK – PUNE

#### Software Engineer 1

- Enhanced **user engagement** by **80–90%** for the **member portal** through the development of a user-friendly **profile widget** and intricate forms using **React (Hooks, Functional Components, JSX)**.
- Implemented a **dynamic** claims page using React, featuring interactive charts and informative data lists, providing the user with a comprehensive overview of their claims and overall experience. (**State, Conditional rendering**).
- Utilized **Redux toolkit** to manage and store data, ensuring seamless **navigation (React router v6)**.
- Achieved optimal page performance by employing advanced techniques such as **network call limitation, Axios**, and leveraging **RESTful APIs**.
- Elevated **UX** to new heights by implementing a flexible and responsive layout. (**Flexbox, Grid, Media Queries**).
- Skillfully optimized **SVG's** for more **dynamic** and visually appealing UI, enhanced aesthetic and functionality of the portal.
- Demonstrated project deployment through meticulous **branching** strategy, the journey from integration testing to **eventual release** environment, depicts **code quality** and **project success**.

## PROJECTS

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### CHATROOM

- Facilitates seamless and **real-time** communication, allowing users to send and receive messages instantly.
- Used **React** for dynamic **UI** and leveraged **Appwrite** for robust **backend** services.
- Ensured UI compatibility across various screen sizes with the help of **Tailwind CSS**.
- Managed state efficiently using **Redux Toolkit (RTK)** for seamless data flow.
- Enabled **user authorization** for controlled access, Implemented navigation with **react-router-dom**.
- Ensured reliability by implementing comprehensive unit testing with **Jest**.

### BINGEYOUTUBE

- Enables users to effortlessly search and discover a wide array of videos, providing a user-friendly platform for content exploration.
- Crafted a responsive and intuitive **UI** using **React**. Styled with **Tailwind CSS**. Implemented **debouncing** and **cache storage** to optimize **search** functionality
- Integrated **Youtube API** to seamlessly fetch and display video content. Implemented testing strategies with **Jest** for robust functionalities.
- Dynamically generated bundlers to efficiently manage and load required resources. Enabled smooth and seamless navigation using **react-router-dom**.
- Utilized **lazy loading** to optimize page performance and minimize loading times.

## SKILLS

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Html5, Css3, Javascript, jQuery, ReactJs, Tailwind CSS, Git, Appwrite, Firebase, react-router-dom, Jest

## EDUCATION

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**HSC** – Narayana Junior College (PCM)  
**89.91 %** (2016 – 2018)

**B.E.** – Pune Vidhyarthi Grihas's College Of Engg, Nashik.  
**9 CGPA** ( 2018–2022 )