

Abhishek Sawant

FRONTEND DEVELOPER

SKILLS

Technologies and Frameworks: HTML5, CSS3, SASS, JavaScript, Typescript, Bootstrap5, Material UI, React, Redux Toolkit, Jest, React Testing Library, REST API, Nodejs, Express.

Database: MongoDB.

Tools: Git, GitHub, Bitbucket, VSCode, Chrome DevTools, Postman, Agile Methodology, JIRA.

PROJECTS

► `Chat-Zoned` MERN Chat App

- A PWA (Progressive Web App), built using **MERN Stack** and **socket.io** for Real-time Online Chatting.
- Frontend global state management using **Redux toolkit**.
- Styling using **SASS**, **Bootstrap5** and **Material UI**.
- Authorization using **JWT**, password encryption and verification using **bcryptjs**.
- **Cloudinary** and **AWS S3** used for storing user and message files.
- Login, register, logout, search existing users, create one-to-one and group chats, send, edit, delete text messages, **send, edit, delete, download message files** (document, image, gif, audio, video), edit, delete profile pic, change profile password.
- **Real-time new message notifications** persisted in MongoDB, even if message receiver is offline/logged out.
- Real-time **typing indicators**, real-time group, message updates. Works on mobile, desktop and web. Deployed to **Railway**.

🔗 [GitHub/Chat-Zoned](#)

🔗 [chat-zoned.up.railway.app](#)

► `Netflix` UI Clone

- A basic UI Clone of the Netflix Web app using **React**, **SASS**, **Bootstrap5** and **TheMovieDB API**.
- Being a PWA, it works on mobile, desktop and web. Deployed to **Netlify**.

🔗 [GitHub/Netflix-UI-Clone](#)

🔗 [abhishek-netflix-clone.netlify.app](#)

► `Calc-Web-Component`

- An Online Standard Calculator PWA, built using **HTML**, **CSS**, **JavaScript**, and **Web Components**.
- Works on mobile, desktop and web. Deployed to **Netlify**.

🔗 [GitHub/Calc-Web-Component](#)

🔗 [abhishek-calc.netlify.app](#)

CONTACT DETAILS

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WORK EXPERIENCE

`Programmer Analyst` at Cognizant

Jan 2022 to Oct 2022

- Contributed to client product's delete and draft message features using **React Function Components**, **hooks**, **Redux Toolkit** and **Material UI**.
- Contributed to multiple POCs for optimizing performance of existing product using techniques like **code-splitting**, **debouncing**, **event delegation**, **memoization**, etc.

Aug 2021 to Dec 2021

Successfully replicated existing client product's heavy modules in proprietary software, using lightweight **React Class Components**, which almost doubled the performance of those modules.

`Programmer Analyst Trainee` at Cognizant

Jul 2020 to Jul 2021

- Trained in **HTML**, **CSS**, **Javascript**, **React**, **Responsive Web Design** using **Bootstrap**.
- Contributed to multiple Banking software projects involving fixing UI issues using **Chrome Devtools**.

DEVELOPER PROFILE

🐙 [GitHub@Abhishek-Sawant-98](#)

EDUCATION

B. Tech Mechanical Engineering

Vellore Institute of Technology, Vellore

2016 - 2020

Grade: **9.07** CGPA

High School (Class XII, TNHSC)

AECS, KKNPP: **97%** (PCM)

Secondary School (Class X, CBSE)

AECS, KKNPP: **10** CGPA