

Prathamesh Bhalke

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SKILLS

Programming :-

- JavaScript(EsNext)
- TypeScript
- HTML5/CSS3

Libraries and Frameworks :-

- React Js
- Next Js
- Redux Toolkit
- React Query
- React Router DOM
- Material UI
- Tailwind CSS
- Bootstrap

Tools and Platforms :-

- Git/Github
- Webpack
- Babel
- Eslint

DOMAIN

Web Development
WebGL and Canvas Rendering

HOBBIES

Technical Blogging
Computer Gaming

EDUCATION

**D . Y . PATIL SCHOOL OF MCA,
PUNE**

| MASTER'S DEGREE IN COMPUTER
APPLICATIONS
2023-present

**COLLEGE OF COMPUTER SCI-
ENCE AND I.T**

BACHELOR'S DEGREE IN COMPUTER
APPLICATIONS
2020-2023 | CGPA - 9.5

EXPERIENCE

HMX MEDIA | SOFTWARE DEVELOPMENT ENGINEER (FRONT-END)

Aug 2023 - Present | Pune, India

- Developed and optimized real-time web and mobile experiences for 3D products, resulting in a **20% increase** in user engagement and a **15% decrease** in bounce rates for key client projects including **Dell, Lenovo, Royal Enfield, Sharp, and McLaren**.
- Collaborated with cross-functional teams to deliver **10+ feature releases** and **100+ bug fixes** within tight deadlines, ensuring timely product delivery and client satisfaction.
- Led code review processes, resulting in a **30% improvement** in code quality and a **20% reduction** in post-release defects.
- Implemented agile methodologies and tools such as **Jira** and **Ftrack**, leading to a **10% increase** in team productivity and more efficient project management.
- Utilized cutting-edge technologies including **ReactJs, TypeScript, WebGL, WebXR, WebAPI**, and **GIT** to deliver innovative solutions, contributing to a **25% improvement** in overall product performance and user experience.

CHAT 360 | REACT JS DEVELOPER

Jan 2023 – July 2023 | Pune, India

- Developed a drag-and-drop system to build fully **customizable bots**, leading to a **30% increase** in bot deployment efficiency. The bot deploys on Websites, **WhatsApp, Facebook Messenger**, and other technologies, facilitating **real-time** chatting with users and resulting in a **20% increase** in user engagement.
- Gained experience in writing production-level code on technologies like React, Tailwind CSS, Redux Toolkit, Typescript, and React Query.
- Developed **25+ customized, reusable, and responsive components** that significantly enhanced application scalability and reduced development time by **15%**.
- **Utilized:** React, Typescript, Socket.io, React Query, React Formik, Redux Toolkit, and Tailwind CSS to deliver efficient and scalable solutions.

PROJECTS

TOLLTRACKER | GITHUB

- Built the entire platform from scratch using **ReactJs, TypeScript, Tailwind CSS, Redux Toolkit Frameworks**
- This project involved the development and integration of key features such as **real-time monitoring, secure transaction records**.

YOUTUBE KIDS CLONE | DEPLOYED LINK | GITHUB

- Built the entire platform from scratch using **ReactJs, TypeScript, Tailwind CSS, Redux Toolkit Frameworks**
- **YouTube Clone** with the features like **video Streaming, Authentication(SignIn/SignUp), Wathing History, Searhing Videos**.

SNAKE GAME | DEPLOYED LINK | GITHUB

- Built the entire platform from scratch using **JavaScript, Tailwind CSS and Canvas**
- This Project is Platform Independent play it on any device.