

Shubham Phadtare

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Location - **Pune, India**

LinkedIn - <https://www.linkedin.com/in/shubham-phadtare/>

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SKILLS

PRIMARY SKILLS: React JS, JavaScript (ES6), TypeScript, Redux, Node JS, HTML5, CSS3, Next JS, Tailwind, Bootstrap, JQuery, MySQL, AJAX, Responsive Web Design

SECONDARY SKILLS: RESTful API, GraphQL, JSON, NPM, Webpack, Babel, Flux, Axios, Testing (Jest), Git/Github, JIRA, Firebase, SASS/LESS, Docker, CI/CD, Azure

PROFESSIONAL EXPERIENCE

Infosys Ltd.

Senior Systems Engineer

Pune, India

06/2021 - Present

- Developed and maintained Highly scalable, Responsive Web Applications using **JavaScript(ES6)**, **React**, **Redux** and other modern frameworks with **Agile** Methodology results 20% increase in project efficiency and timely completion.
- Utilized React and JavaScript(ES6) with integration of **RESTful APIs** and JSON based APIs asynchronously results in smooth communication between frontend and backend systems.
- Implemented **React Performance Optimization** initiatives, leading to a remarkable **25% surge** in user engagement and satisfaction for various cross-browser compatibility supported Web Projects.
- Utilized **Micro-frontend** architecture and optimized the development workflow with tools such as Babel, Webpack and Git resulting in a 15% increase in team productivity.
- Enhanced code quality and maintainability with **Typescript**, Along with **Jest** Testing tool resulting in a 15% reduction in bugs and errors and a 10% increase in development speed.
- Resolved complex issues, demonstrating a keen **Debugging** and **Troubleshooting** ability to maintain uninterrupted application functionality.

PERSONAL PROJECTS

OTT - Gpt <https://ottgpt-4dd91.web.app/> [Github - Link](#)

- Designed and implemented a **GPT search** feature that utilizes the powers of AI to offer tailored movie suggestions to users based on input alongside various other features.
- Implemented a robust **App Authentication** System, integrated it with **Firebase** to enhance the Sign-In and Sign-Up processes, and built **Reusable React components** for a front-end library for future use.
- Constructed and managed a highly performant and scalable **Redux**-based state management system

Foodies Hub <https://foodies-hub-eight.vercel.app/> [Github - Link](#)

- Developed a high-performance food ordering app, leveraging Swiggy live API to deliver real-time data to users.
- Implemented **Shimmer effect** and **Lazy loading** to enhance user experience.
- Implemented features like restaurant search, rating-based sorting, and essential cart functions (Add, Remove, Clear). Utilized custom **React hooks** for improved performance.
- Implemented comprehensive testing strategies using **Jest**, reducing post-deployment issues by 20%.

Streamy <https://streamy-psi.vercel.app/> [Github - Link](#)

- Developed a scalable and performant video streaming app using **React**, Tailwind, React Router and Redux, powered by Youtube Live API.
- Developed a Live Chat feature for YouTube using **API polling**.
- Implemented **React Performance Optimization Techniques** such as **Caching** and **Debouncing** to enhance search functionality and API performance.

EDUCATION

KJ College Of Engineering and Management

Research, Pune CGPA - 8/10

Bachelor Of Engineering
2016-2020

JAVB Institute, Vapi, Gujarat

12th
2014-2016

KVMV, Vapi, Gujarat

10th
2014

Certifications

Diploma In Web Development and UI/UX

Envision Institute, Pune

Microsoft Azure AZ-900 Fundamentals

Microsoft Azure DP-900 Data Fundamentals