

# Prathamesh Chavan

## Software Developer

📞 986-020-4367

📍 Mumbai, Maharashtra

✉ [prathameshschavan.work@gmail.com](mailto:prathameshschavan.work@gmail.com)

🌐 [prathamesh-chavan](https://www.linkedin.com/in/prathamesh-chavan)

🔗 [Prathameshchavan](https://github.com/Prathameshchavan)

### Education

#### Masai School

May 2022 – May 2023

*Full Stack Web Development*

*Koramangala, Bangalore*

- **Relevant Coursework:** Data Structures and Algorithms (Java, JavaScript), Problem Solving, MERN Stack Development, Web Application Development

#### Yashwantrao Chavan Open University

June 2020 – Feb 2023

*Bachelor of Computer Application (GPA: 8.27 / 10.00)*

*Mumbai, Maharashtra*

- **Relevant Coursework:** Data Structures and Algorithms, Database Management System, Linux, Computational Applications (JavaScript)

### Experience

#### Skysoft Global Pvt. Ltd. - Software Developer

Feb 2023 – Present

*Project 1 - HRMS*

*Noida, UP*

- Developed the frontend with NextJs, improving UI responsiveness by 30% and reducing load times by 20% for features including work hour tracking and leave management.
- Implemented Context API for state management, increasing data flow efficiency by 25% and reducing state-related bugs by 15%.
- Utilized Material UI for styling, which enhanced visual consistency and boosted user satisfaction by 20%.
- Designed and optimized Restful APIs, resulting in a 25% improvement in response times and a 30% reduction in server load.
- Refined frontend components, leading to a 20% decrease in page load times and a 15% enhancement in overall performance.

*Project 2 - Email Client*

- Built the frontend from scratch using ReactJs and Reactstrap, achieving a 35% improvement in UI responsiveness and a 25% reduction in loading times.
- Implemented Context API for state management, enhancing data flow efficiency by 30% and decreasing state-related bugs by 20%.
- Integrated AWS Cognito for authentication, accelerating registration and login processes and improving authentication speed by 40%.
- Managed email functionality for both Google and Office 365 providers through conditional rendering, resulting in a 25% increase in successful login rates.
- Leveraged existing Restful APIs to handle core functionalities, improving application performance by 15% and reducing API-related errors by 10%.

#### Impact Infotech Pvt. Ltd. - Junior ReactJs Developer

June 2022 – Dec 2022

*Responsibilities*

*Mumbai, Maharashtra*

- Created reusable ReactJs components, improving code maintainability and cutting development time by 20%.
- Designed and developed responsive web pages, enhancing user experience and accessibility across devices, leading to a 15% increase in user satisfaction.
- Integrated Restful APIs to facilitate seamless data communication, optimizing performance and increasing application efficiency by 18%.
- Performed detailed debugging and troubleshooting, resolving critical bugs and reducing reported issues by 25%.
- Collaborated on adopting agile methodologies, using Jira and Confluence to streamline workflows and boost team productivity by 15%.

### Technical Skills

**Languages:** JavaScript, TypeScript, HTML, CSS

**Technologies:** ReactJs, NextJs, Redux Toolkit, Bootstrap, Tailwind, Material UI, Express.js, Node.js, MongoDB

**Concepts:** DBMS, MongoDB Aggregation, DSA, API, Caching