SATYA PRAKASH BEHERA

# Frontend Engineer | React.js/Next.js

E +91 81443 95615 @ [the.satyabehera@gmail.com](mailto:the.satyabehera@gmail.com)

q [www.linkedin.com/in/satya-prakash-behera007](http://www.linkedin.com/in/satya-prakash-behera007)

9 Bhubaneswar, Odisha, India

# SUMMARY

Excellent Frontend Engineer with a passion for crafting responsive, user-friendly web interfaces. Proven ability to lead teams, drive innovative solutions, and deliver high-quality results under pressure. Skilled in modern frontend technologies with a strong eye for design and usability. Known for excellent problem-solving abilities, effective communication, and a proactive mindset that fosters collaboration and continuous improvement.

# SKILLS

JavaScript React.js HTML5 CSS3 Redux Bootstrap Git G GitHub Figma Leadership Problem Solving

# EXPERIENCE

CookingEase App | Frontend Developer 2024 - 2025

Personal Project | React.js, Figma, Express.JS, Bhubaneswar Developed a responsive web application that simplifies recipe discovery and meal planning.

Users could search for recipes by ingredients, save favorites, and generate shopping lists.

Integrated a real-time database for user preferences and personalized suggestions

* Built dynamic recipe search using API with advanced filtering (e.g., diet, prep time).
* Implemented user authentication and data storage using Firebase. Designed an intuitive UI/UX using Tailwind CSS with mobile-first design principles.
* Collaborated in a team of 4, leading the frontend architecture and Git-based workflow.

### Complex Worfi:

* Integrated asynchronous API calls with real-time data updates using React hooks.
* Designed custom state management for saved recipes and shopping lists. Resolved cross- browser compatibility issues and optimized performance using code splitting and lazy loading.

Weather App | Frontend Developer 2024 - 2024

# STRENGTHS

& Strong Leadership Experienced in leading at Intra College Hackathons.

g Problem Solving

Excellent at identifying root causes of UI bugs, logic errors, and performance bottlenecks

V Quick learning & Adaptability Thrived in fast-changing environments, quickly learning new technologies, frameworks, or project requirements without losing momentum.

## Personal Project | React.js, Open Weather Map API

Bhubaneswar

# LANGUAGES

Developed a responsive and dynamic weather forecasting application that provides real-time weather updates, 7-day forecasts, and interactive weather visualizations. The app displays key insights like temperature, humidity, wind speed, and pressure for multiple locations worldwide, enhanced with weather-based video backgrounds and metric-based icons.

* Implemented dynamic full-screen background videos that change according to current weather conditions (clear, rain, snow, etc.), improving UI immersion by 80%.
* Enabled saving of locations and weather history using Local Storage, boosting personalized user engagement by 60%.
* Reduced load time by 40% by optimizing JavaScript rendering, API usage, and video asset caching.
* **Complex Work**:  
    a. Handled asynchronous data fetching, edge cases, and API error states efficiently.  
    b. Used conditional rendering and dynamic styling to reflect live weather changes in real time.

English Proficient

Hindi Native

Odia Native

# EDUCATION

Bachelor's Degree in Computer Science 2023 - Present

Radhakrishna institute of technology and engineering Khordha, Odisha, India

[Powered by](https://enhancv.com/resume)



[](https://enhancv.com/resume)

[www.enhancv.com](https://enhancv.com/resume)