

Nikhil sahu

Front - End Developer(React)

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SUMMARY

- Problem-solving.
- Time management and ability to meet deadlines.
- Adaptability and willingness to learn new technologies.
- An independent and self-motivated hardworking dedicated towards goals.

TECHNICAL SKILLS

- **Languages:** JavaScript(ES6), TypeScript, HTML5, CSS3.
- **Frameworks & Libraries:** React, RxJS, Bootstrap.
- **Operating Systems:** Windows.
- **Softwares:** GitHub, Postman, VS Code, MS Excel, MS Word.

PROJECT

Up Mrida Tram 6

Major Project

- Developed an agricultural tool using mathematical calculations to determine fertilizer requirements per square area.
- Implemented a feature to estimate the number of trees required and predict future boundary field sales.
- Designed and implemented a front-end system for an agricultural tool using React.
- Reduced processing time by 30% by optimizing data calculations and user interactions.

Body Mass Index Calculator

Minor Project

- Implemented a It is a calculator to find bmi using height, weight and age.
- Developed a responsive BMI calculator using HTML, CSS, and JavaScript(ES6).
- Improved performance by 20% using optimized calculations. Leading to a better user experience.

CERTIFICATES

- Certified in HTML, CSS, JavaScript(ES6).
- Certified in React Framework.

EDUCATION

Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV) Bhopal

Bachelor of Technology in Computer Science

May 2025

Rajiv Gandhi Proudyogiki Vishwavidyalaya (RGPV) Bhopal

Diploma in Computer Science

May 2022

Madhya Pradesh State Board

Higher Education in Commerce

April 2019

Madhya Pradesh State Board

Secondary Education

April 2017