

# Nikhil sahu

Front-End Developer (Angular)

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## SUMMARY

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- 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

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- **Languages:** JavaScript(ES6), TypeScript, HTML5, CSS3.
- **Framework & Libraries:** Angular, RxJS.
- **Operating Systems:** Windows.
- **Software:** GitHub, Postman, VS Code, MS Excel, MS Word.

## PROJECT

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### 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 Angular.
- 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

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

## EDUCATION

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### 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