

Ritik Dethliya

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PROFESSIONAL SUMMARY

Dynamic Full Stack Developer with proven expertise in React, Node.js, Express, MongoDB, Socket.io, HTML5, and Tailwind CSS. Skilled in building scalable web applications and real-time solutions. Strong problem solver with a collaborative approach and commitment to delivering high-quality user experiences.

EDUCATION

Masai School , Bangalore

Software Development

Present

Jawahar Navodaya Vidyalaya

Higher Secondary School

May 2024

CERTIFICATIONS

Masai School

Masai Speaking Certificate

 Click To View

Masai School

Masai Feb Hackathon

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SKILLS

Technical Skills: HTML5, Redux, Responsive Web Design, CSS3, RESTful APIs, MongoDB, Express.js, Node.js, Git, JavaScript, Socket.io, Express, React.js, VS Code, Tailwind



Soft Skills: Effective Communication, Critical Thinking & Problem Solving, Teamwork, Time Management

PROJECTS

CaloriSeeker | *React, Node.js, Express.js, Html5Qrcode, Redux*

-  Deployed Link : <https://caloriseeker.netlify.app/>
-  Github Repo : <https://github.com/Ritik-Dethliya/CaloriSeeker>
- Developed NutriScan, a smart health companion app , Express.js, Redux, and Html5Qrcode, enabling users to scan food QR codes and instantly access nutritional information.
- Engineered BMR-based calorie suggestion and smart warning systems, resulting in a 25% improvement in personalized dietary recommendations and proactive health alerts.
- Designed and integrated a health report generator that delivers daily and weekly nutrition summaries, helping users track intake versus recommended values and make data-driven food choices.

Skill-Share | *React, Node.js, Responsive Web Design, CSS3, Express.js, MongoDB*

-  Deployed Link : <https://skill-sharev8.netlify.app/>
-  Github Repo : <https://github.com/kourjot/skill-share>
- Developed responsive user interfaces using React and CSS3, resulting in a 40% improvement in user engagement across devices.
- Implemented secure authentication with OTP-based registration, increasing platform security by 30%.
- Integrated community and post management features, enabling a 35% boost in user collaboration and content sharing.
- Collaborated with backend APIs built on Node.js and Express.js to streamline data retrieval, reducing load times by 25%.
- Enhanced user interaction by adding comment and like systems, leading to a 20% rise in daily active participation.