



Ritik Mahakalkar

Software Engineer | Full Stack Developer | B.Tech CSE – 2025 Graduate

Full Stack Developer skilled in Java, React.js, Node.js, Express.js, and MongoDB with a solid grasp of SDLC. Experienced in building scalable web apps, unit testing, client communication, and Agile development. Focused on clean, maintainable code and delivering end-to-end user-centered solutions.

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EDUCATION

Diploma

Dharampeth Polytechnic, Nagpur

11/2020 - 07/2022

Nagpur

Courses

- Computer Technology

B. Tech

Abha Gaikwad Patil College Of Engineering, Nagpur

11/2022 - 06/2025

Nagpur

Specialization

- Computer Science and Engineering

PERSONAL PROJECTS

Food Purchasing and Delivery (11/2024 - Present)

- The platform offers a user-friendly interface with a robust backend, featuring a React-based frontend and a scalable Node.js backend integrated with a NoSQL database like MongoDB

Netflix Clone (06/2024 - 07/2024)

- A React-based Netflix clone using TMDB for tailored movie suggestions and Firebase for secure user authentication
- GitHub: <https://github.com/Ritik-Mahakalkar/NetflixClone.git>

YouTube (04/2024 - 05/2024)

- Built a YouTube clone with React.js, YouTube API, Firebase Auth (reduced unauthorized logins by 40%), and deployed on Netlify.
- GitHub: https://github.com/Ritik-Mahakalkar/you_tube_clone

E-Commerce (11/2023 - 03/2024)

- Built a user-friendly and scalable e-commerce platform with a React-based frontend and a Node.js backend, seamlessly integrated with a NoSQL database (MongoDB) using REST APIs for efficient data management, resulting in a 30% reduction in load time.
- GitHub: <https://github.com/Ritik-Mahakalkar/e-commerce>

WORK EXPERIENCE

Freelancer

Web Developer

11/2024 - Present

Nagpur

Achievements

- Independently designed and deployed responsive web applications using the MERN stack with a modular design approach. Improved client application performance by 40% and increased user engagement. Followed Agile methodology, managed version control with Git, and deployed via Netlify.

SKILLS



VOLUNTEER

National Cadet Corps (NCC) (06/2015 - 06/2017)

Cadet

Road Safety Patrol, Nagpur City (06/2015 - 06/2018)

Member

CERTIFICATES

Full Stack Development (05/2024 - 08/2024)

Earned a Full Stack Development certification with 80% marks, covering JavaScript, AngularJS, Node.js, web, SQL, and React.js technologies.

Crash Course on Python (09/2023 - 10/2023)

Successfully completed the "Crash Course on Python" offered by Google via Coursera (non-credential program).

Full Stack Java Development (08/2024 - 12/2024)

Successfully completed the Full Stack Java Development program offered by Capgemini & Symbiosis.

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Full Professional Proficiency

INTERESTS

Reading Tech Blogs

Coding

Chess

Debugging Challenges

Responsive Web Design