

RUTUJA MOKALE

FULL-STACK DEVELOPER

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ABOUT ME

Software Developer with a B.Tech in Computer Science and Engineering. Hands-on experience through academic projects and an internship at Transflower Pvt. Ltd. Skilled in backend and frontend development with a strong foundation in problem-solving and teamwork.

EDUCATION

BHRATI VIDYAPEETH'S COLLEGE OF ENGINEERING KOLHAPUR B.Tech (Computer Science and Engineering)	2021-2025 8.2 CGPA
M.B.S.K KADEGAON, SANGLI H.S.C. Science	2020-2021 76.77%
NEW ENGLISH SCHOOL WANGI S.S.C	2018-2019 83.80%

TECHNICAL SKILL

- Backend: Java, Spring Boot, RESTful APIs
- Frontend: HTML5, CSS3, Bootstrap, JavaScript, React.js
- Tools & Technologies: Git, GitHub, VS Code
- Soft Skills
- Problem Solving
- Team Collaboration
- Analytical Thinking

WORK EXPERIENCE

Academic Project

2024-2025

Developed a tourism web application that helps users explore tourist destinations across Maharashtra with location-based and category-based information.

Key Features & Responsibilities:

- Designed and developed a responsive web interface using HTML, CSS, and JavaScript.
- Implemented image-based destination recommendations using VGG16 with TensorFlow for image classification.
- Integrated Google Maps API to display locations and assist with navigation.
- Developed secure user authentication and managed data using MongoDB.
- Built backend services using Node.js and Express.js for handling REST APIs.

TRANSFLOWER PVT LTD.

2025-TILL DATE

Internship Project | Transflower Pvt. Ltd.

- Contributed to a talent development platform designed to make students from diverse backgrounds industry-ready for full-stack software development.
- Developed Java backend modules for the TFL Assessment sub-system, handling evaluation logic and database interactions using MySQL.
- Built dashboard components using React.js to visualize student progress and assessment data.
- Collaborated with mentors and trainers to create a system that supports both educators (skillful mentors) and students in the learning process.