




# RUTUJA MAVKAR


## Software Engineer


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Pimpri, Pune 

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## EDUCATION

### B-Tech in Computer Science

9.52 CGPA in 2nd year

Currently in third year

### Higher Secondary Certificate (10+2)

89.40% in 10th

73.67% in 12th

December 2022 – May 2026

Prataptao Khandebharad(PK) Technical Campus, Pune, Maharashtra

September 2021 – June 2022

Vidyaniketan English Medium School, Pune, Maharashtra

Prataptao Khandebharad(PK) Technical Campus, Pune, Maharashtra

## EXPERIENCE

### Web Developer Intern

Pune, Maharashtra

- Developed and maintained web applications using **React.js for front-end** and **Node.js for back-end**.
- Collaborated with **cross-functional teams** to define and design new features.
- Implemented **RESTful APIs to facilitate communication** between front-end and back-end systems.

## PROJECTS

### Movie Recommendation System | [React.js](#), [Node.js](#), [RESTful API](#), [MongoDB](#), [Express.js](#)

June 2024

- Developed a web application that suggests movies **based on user preferences** using React.js for the front end and Node.js for the back end.
- Integrated a RESTful API** to fetch movie data from external sources for accurate and updated info.
- Implemented **user authentication** for personalized recommendations and improved experience.

### Personal Portfolio Website [View](#) | [HTML](#), [CSS](#), [JavaScript](#), [Responsive Design Techniques](#)

Jan 2022

- Utilized modern design principles to create an engaging and attractive layout that **enhances UX**.
- Employed responsive design techniques to ensure **compatibility across all devices**.
- Enhanced my online presence**, attracting interest from potential employers and collaborators.

### Tic-Tac-Toe Game [View](#) | [HTML](#), [CSS](#), [JavaScript](#), [Responsive Design Techniques](#)

March 2023

- Created a two-player Tic-Tac-Toe game with an **interactive interface** and **dynamic gameplay**.
- Implemented game logic to determine winning conditions and **handle draws efficiently**.
- Designed a **responsive layout** to ensure seamless play across devices, enhancing user engagement.

## TECHNICAL SKILLS

- Languages & Frameworks** : [HTML](#), [CSS](#), [JavaScript](#), [React.js](#), [Next.js](#), [Node.js](#), [Express.js](#), [WordPress](#)
- Database Management** : [MongoDB](#)
- Tools & Technologies** : [RESTful APIs](#), [Bootstrap](#), [VsCode](#), [GitHub](#), [Software Deployment](#), [Troubleshooting](#)
- Soft Skills** : [Problem-solving](#), [Team collaboration](#), [Project Management](#), [Communication](#), [Agile](#)
- Version Control** : [Git](#)
- Languages**: [English](#), [Marathi](#), [Hindi](#)

## ACHIEVEMENTS

- Secured **runner up position** in academic competitions related to programming and web development.
- Participated in hackathons and coding challenges to **enhance my problem-solving skills**.

## POSITION OF RESPONSIBILITY

- Actively **participated in college tech clubs and organized workshops** on web development technologies.
- Mentored colleagues and junior students in programming languages and frameworks.