Rahul Jadhav

Full Stack Developer | Angular | React | S | Node | S | MongoDB

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Profile Summary:

Currently in the 4th year of B.E. Information Technology, pursuing expertise in full-stack web development. Proficient in building dynamic, user-centric web applications and deploying them using modern tools and cloud platforms. Experienced in integrating RESTful APIs, managing MySQL and MongoDB databases, and applying Python for automation. Strong project leadership skills with a proven ability to solve real-world problems and deliver innovative solutions through academic and technical initiatives.

Core Technical Skills

- HTML, CSS, JavaScript
- Bootstrap, JSON, JQuery
- Responsive Design
- Java script Frameworks (JS)
- Front End- Angular & ReactJS
- Back-end Node JS, Express JS,
- Communication with Databases-MongoDB, MySQL

Full Stack Development Projects:

1)Personal-Portfolio Using JavaScript

- Designed and developed a responsive personal portfolio website using HTML5, CSS3, and JavaScript, showcasing projects, skills, and contact information.
- Integrated Typed.js for dynamic text animations and Bootstrap 5 for a mobile-first, grid-based layout.
- Implemented interactive features such as a collapsible navigation bar and skill progress indicators using SVG animations and JavaScript DOM manipulation.
- Enhanced user experience with AOS (Animate On Scroll) library for smooth scrolling animations and optimized the website for cross-browser compatibility.

Tools: HTML5, CSS3, JavaScript, Bootstrap, AOS, FontAwesome, Formspree, GitHub.

2) Parking-Management System Using Full Stack with Angular

- SPA Architecture: Utilized Angular to develop a Single Page Application with lazy loading and Auth Guards, enhancing security and performance.
- API Integration: Implemented RESTful API endpoints using Node.js and Express, facilitating seamless communication with MongoDB for real-time vehicle tracking.
- Authentication & RBAC: Integrated JWT-based authentication and Role-Based Access Control to ensure secure access and authorization.
- Responsive Design: Designed a responsive UI with animated loaders and interactive elements, ensuring optimal user experience across devices.

Tools: Angular, Node.js, Express, MongoDB, Render, GitHub

Functional Skills:

- Problem-Solving
- Web Development
- Code Debugging
- Version Control- GIT

- Software Development Life Cycle
- Knowledge of SDLC methodologies (e.g., Agile, Waterfall)
- API Integration

Education

Bachelor of Engineering: **Information Technology Mumbai University**

Pursuing

Certifications

1. Full Stack Development:

Front End- HTML, CSS, JavaScript, Angular and React *Backend*- NodeJS, ExpressJS, MongoDB, SQL, Python and Django

2. 2nd Rank – Web Development, Techgyanathon 2024 **Secured 2nd Rank** in the *Web Development* event during **Techgyanathon**, organized by the Department of Information Technology, VPPCOE College, on 4th–5th April 2024.

Profile Links:

<u>Linkedin</u> | <u>Github</u>