

Mahesh Bhange

Full Stack Developer (MERN)

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About Me

- MERN stack developer with 2.5 years of hands-on experience.
- Strong problem-solving skills and an analytical mindset.
- Enjoy turning complex challenges into intuitive and user-friendly solutions.
- Eager to learn new technologies and continuously improve my skill set.

Technical Skills

Frontend:

- **React.js:** Components, Hooks, State Management, Context API, React Router, Redux (if applicable)
- **HTML/CSS:** Responsive Design, Flexbox, CSS Grid, SASS/SCSS
- **JavaScript (ES6+):** Promises, Async/Await, Fetch API, Event Handling

Backend:

- **Node.js:** Express.js, Middleware, RESTful APIs, Authentication (JWT, OAuth)
- **Express.js:** Routing, Middleware, API Development, Error Handling

Database:

- **MongoDB:** CRUD Operations, Aggregation Framework, Mongoose, compound Indexing, Schema Design

Version Control:

- **Git/GitHub:** Branching, Merging, Pull Requests, Code Reviews

Summary

- Developed dynamic and responsive web applications using React.js, focusing on creating reusable components and optimizing performance
- Implemented state management solutions like Redux and Context API to handle complex application states and improve data flow
- Integrated RESTful APIs and GraphQL for seamless data fetching and communication between frontend and backend
- Conducted unit and integration testing using Jest and Enzyme to ensure the reliability and quality of code
- Optimized applications for maximum speed and scalability, leading to improved user experience and performance.

Experience

OSSS Consulting Services India Pvt. Ltd, Web Developer

02/2022 – present | Nizamabad, India

Project

Skillelo

06/2023 – present

Skillelo, developed by Ventura, is a cutting-edge digital coaching platform designed to redefine leadership development. It provides organizations with accessible coaching, personalized support, and seamless integration, enhancing employee skill sets and overall wellbeing.

Responsibilities:

- **Platform Development:** Spearheaded the development of the platform using the MERN stack (MongoDB, Express.js, React.js, Node.js), ensuring a scalable and responsive design.
- **API Integration:** Integrated third-party APIs for seamless communication between the platform and external services, including Rise & Thrive Global.
- **User Interface Design:** Designed and implemented an intuitive and user-friendly interface to enhance user experience, focusing on accessibility and ease of use.
- **Database Management:** Managed the MongoDB database, optimizing queries and ensuring secure data storage and retrieval.

Deployment:

- **Heroku, Netlify, Vercel:** CI/CD, Environment Variables, DNS, SSL

Other Tools:

- **RESTful APIs, GraphQL** (if applicable)
- **Webpack, Babel:** Module Bundling, Transpiling
- **NPM/Yarn:** Package Management

Education

Bachelor of Engineering in Civil,
Alard Collage of Engineering
pune, Maharashtra
8.55 SGPA

Diploma in Civil,
Government Polytechnic Pune
Pune, Maharashtra
61.25%

SSC Maharashtra Board,
Vidhya Vardhini Highschool
Udgir, Maharashtra
89.40%

Personal Details

Nationality-Indian
Language- English ,Marathi, Hindi.
Birth Date - 29/06/1996

- **Testing & Debugging:** Conducted unit testing and debugging to ensure the platform's reliability and performance.

Leammo

02/2022 – 06/2023

Leammo is an advanced Learning Management System (LMS) designed to facilitate seamless learning experiences within organizations. Developed using the React framework, The platform includes robust user management capabilities, allowing administrators to easily onboard new users, assign roles, manage permissions, and efficiently handle user accounts. It also offers a centralized repository for organizing and managing learning materials. Instructors can create quizzes, assignments, and assessments, with automated grading and instant feedback.

Responsibilities:

- **Frontend Development:** Developed and optimized the user interface using React, ensuring a responsive and intuitive user experience across all devices.
- **User Management System:** Implemented robust user management features, including onboarding, role assignment, and permission management.
- **Content Management:** Designed and developed the content repository, allowing administrators and instructors to efficiently manage and organize learning materials.
- **Assessment Tools:** Built features for creating quizzes, assignments, and automated grading systems, providing instant feedback to learners.
- **Customization & Branding:** Integrated customizable templates and branding options, enabling organizations to personalize the LMS according to their branding guidelines.