

Yogita Misal

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EXPERIENCE

Software Engineer

Aug 2022 – Present

Persistent Systems

Pune, India

- Designed and developed a real estate platform using the MERN stack - MongoDB, ExpressJS, ReactJS, and NodeJS.
- Implemented Redux for state management and Stripe for payment processing.
- Improved the search functionality by optimizing database queries and implementing Elasticsearch.
- Increased site speed by implementing caching and lazy loading ,resulting in a 50 percent improvement.
- Deployed the platform on AWS and implemented continuous integration and deployment.
- Collaborated with the design team to implement responsive and user-friendly designs.
- Key Skills:
- Proficient in the MERN Stack - MongoDB, ExpressJS, ReactJS, and NodeJS.
- Experienced in Stripe for payment processing .
- Knowledgeable in Elasticsearch for optimizing search functionality.
- Familiar with AWS for deployment and continuous integration and deployment.
- Skilled in implementing responsive and user-friendly design.
- Technology : JavaScript, React.js, HTML ,CSS, Bootstrap.

Research And Development Intern

Aug 2021 – July 2022

PTC Software

Pune, India

- Designed and executed end-to-end testing scenarios to ensure the quality of the web application.
- Developed test scripts using Java programming language and integrated them with Jenkins for continuous integration.
- Improved the overall quality of the web application by identifying critical defects before the release.
- Technology : Java, Jenkins, Python, Javascript, Git .

PROJECT

IMDB Clone ReactJS

- Implemented the front-end interface using ReactJS, React Router and Material UI.
- Built the pagination and search functionality using React components and state management using Redux.
- Used Firebase Authentication to handle user authentication and Firestore to store movie data and user reviews.
- Managed state using Redux ,ensuring that the application is scalable and maintainable.

EDUCATION

PES Modern College of Engineering Pune

Jun 2019 – Jun 2022

B.E. - Information Technology, 9.60/10 CGPA.

Pune, India

Government Polytechnic Pune

Jun 2016 – Jun 2019

Diploma - Computer Science, 84.53/100 CGPA.

Pune, India

ACHIEVEMENTS

- Completed Coding Club Certification course for Data Structure and Algorithms — Solved 100+ problems on leetcode.
- Hackerrank Certification for **Javascript and Python**
- Winner in Kiran Girls Scholarship of Persistent Systems
- Appreciated by Team bravo award in PTC.

TECHNICAL SKILLS AND COMPETENCIES

Key Skills : HTML, CSS , React.JS, Express, Node.js Data Structure Algorithms , MySQL ,MongoDB, Javascript, C+