

Rishabh Singh

Software Engineer

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Profile summary

Highly motivated Software Engineer with 3+ years of expertise in full-stack development, specializing in crafting scalable web applications and Rest APIs. Proficient in React.js, Node.js, Express.js, MongoDB, SQL, and version control tools including Git, GitHub and other Svn tools. Skilled in CI/CD pipeline setup, integration of third-party APIs, mentoring junior developers, and participating in code reviews. Passionate about creating reusable UI components, advancing user experiences through localization, and dedicated to continuous learning and implementation of new technologies. Adept at tackling complex project challenges and committed to delivering high-quality results.

Skills

React.js

Node.js

MongoDB

Express

Javascript

TypeScript

React Material UI

Bootstrap

HTML

CSS

Redux

Reducers

Context API

Ci/Cd

Agile Methodology

SQL

Cron

Ngnix

Linux

GIT

Github

Gitlab

Jwt

Axios

Rest API Development

Rest API Integration

API Integration

Unit Testing

Tailwind

Ajax

Websocket

Socket.io

Nextjs

Work Experience

Software Engineer — Xorlabs	Jun 2022 - Apr 2025
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Full-Stack Development:

Built dynamic, responsive, and user-friendly web applications using React.js for the front end and Node.js/Express.js for the backend. Designed and developed reusable UI components, improving scalability and performance of the applications.

API Development & Integration:

Created and maintained complex APIs for web services, ensuring seamless integration with third-party APIs like Google Translate, Google Maps, and DeepL. Collaborated with frontend and backend teams to optimize data flow and improve API communication.

Database Management:

Managed data storage and retrieval with NoSQL (MongoDB) and SQL databases, optimizing data models and queries to maintain performance.

Project Problem-Solving & Optimization:

Troubleshoot and resolved complex technical issues related to software performance, data handling, and application bugs. Worked with cross-functional teams to analyze and implement solutions to both business and technical challenges.

CI/CD Pipeline Setup:

Set up and maintained CI/CD pipelines for automated testing, deployment, and delivery using tools such as Jenkins and GitHub Actions. Ensured smooth and continuous integration and deployment processes, leading to improved project efficiency.

Code Review & Mentorship:

Conducted thorough code reviews, ensuring code quality, maintainability, and adherence to best practices. Provided mentorship to junior developers, guiding them through technical challenges and promoting best coding practices.

Version Control & Collaboration:

Utilized Git and GitHub for version control, ensuring efficient code management and collaboration across the team. Collaborated on pull requests, branching strategies, and issue resolution to streamline development processes.

Localization & Internationalization:

Implemented localization strategies to support multiple languages using libraries and APIs, enhancing user experiences across regions. Collaborated with designers and product managers to ensure smooth multilingual support and internationalization of applications.

Internships

Goodiebag — Emizer Media Pvt Ltd	3 Months
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- Collaborated effectively within a team environment as an intern, gaining valuable experience
- Acquired hands-on experience and knowledge in ReactJS, Git, and GitHub through practical application and learning opportunities

Projects

EntreeVip

14 Months

- Led the development of a comprehensive talent monetization platform, www.entreevip.com, facilitating seamless live, in-person, and digital engagement with fans and brands.

- Utilized Technologies: React Js, Node Js, Express Js, PgSQLJwt, Git, GitHub, Redux, Routers, i18n, Localization, Third Party API Integration, REST API Integration, Node Mailer, HTML Email Templates.

AveryTelehealth

17 Months

- Developed a web application, www.actaverytelehealth.com, tailored for the hospital domain to efficiently manage patient information, agent schedules, case manager tasks, nurse responsibilities, and daily patient communication.

- Utilized technologies such as React Js, Node Js, Express Js, MongoDB, Mongoose, Jwt, Git, GitHub, Context API, Reducers, routers, i18n, localisation, Third-party API integration, and Nodemailer , Rest API integration and HTML email template creation.

PPI

3 Months

- Automated stock market trading platform utilizing Python, websocket, and GitHub actions

- Developed and implemented automated Trons to execute buy and sell orders

- Utilized technology stack including Python, websocket, and GitHub actions to streamline stock market trading platform

Education

B.Tech/B.E. | Computers

2022

Krishna Engineering College, Ghaziabad

Grade - 7.8/10

12th

2017

CISCE(ICSE/ISC), English

Marks - 60%

10th

2015

CISCE(ICSE/ISC), English

Marks - 78%

Additional information

Languages: English, Hindi