Vishakha Rungta

Senior Software Engineer

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Summary

- Senior Software Engineer with over 3 years of full-stack development experience specializing in JavaScript, ReactJS, and Node.is.
- Proven expertise in building dynamic, high-performance web applications through lazy loading, code splitting, and reducing HTTP requests.
- Adept at creating responsive and intuitive user interfaces using Bootstrap and Material-UI, and skilled in state management with Redux.
- Strong background in version control (Git), testing (Jest), and collaborative development processes.
- A highly adaptable team player with excellent communication skills, both written and verbal.
- Ability to work independently and as part of a team.

Skill Summary

- Frontend: HTML5, CSS3, JavaScript (ES6), ReactJS, Redux, Material-UI, Bootstrap 5
- Backend: NodeJS, Express, MongoDB
- Testing: Jest, Unit Testing
- Version Control: Git, JIRA, AJAX
- Operating Systems: RedHat Linux, Windows, Mac
- **Programming Language(s):** Python

Certificates

- Red Hat Certified System Administrator (190-162-313)
- Python (Functional) (UC-c55dce0c-cdbd-490c-b6d4-56aefb03c300)
- Data Structures + Algorithms (UC-2b8ebb1a-14fe-4b6c-acbc-ba13778d5ddd)
- React The Complete Guide (Udemy)
- Modern JavaScript From The Beginning (Udemy)

Experience

1. Software Engineer - Frontend

Globallogic, A Hitachi group Company Aug 2021 - July 2024

- Improved application performance by implementing lazy loading and code splitting, reducing load times significantly.
- Built responsive, cross-device compatible UIs with Material-UI and Bootstrap.
- Collaborated with cross-functional teams to develop and launch new features, contributing to the timely delivery of projects.
- Wrote unit tests using Jest, reducing production issues by 30% through consistent testing.
- Managed application state with Redux, enhancing data consistency and application performance.

2. Project Intern

LinuxWorld Informatics June 2019 - Aug 2019

- Worked on various technologies including RedHat Linux, Python, Ansible, Machine Learning (ML), Augmented Reality (AR), and Hadoop.
- Developed a Music application and an Ecommerce website using a Fake API.

Personal Projects

- **News App:** Developed a news app using ReactJS and JavaScript, fetching daily updates from an external News API. Created a responsive UI for mobile and desktop views with category-based filtering.
- **iNotebook:** Built a full-stack notes-taking app using ReactJS, NodeJS, MongoDB, and Express. Implemented user authentication, note management, and RESTful APIs, tested with ThunderClient and Postman.
- Portfolio: Personal portfolio showcasing work and projects, accessible at: <u>Vishakha Portfolio</u>

Education

Year of Passing	Qualification	Percentage	Institute/School
2017-2021	B.Tech (CS)	78%	B K Birla Institute of Engineering & Technology, Pilani
2016-17	XII	75.2%	Smt. Jamuna Mishra Academy School , Pilani
2014-15	Х	74.83%	Smt. Jamuna Mishra Academy School , Pilani