

Yogendra Singh Rathore

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With 5 years of experience as a Full Stack Web Developer, I have comprehensive proficiency in various technologies, such as Java, Angular, AWS, React, MySQL, ReactJS, Node.js, React Native, CosmosDB, MongoDB, Linux, and more. Passionate about Cloud and Linux, I thrive on exploring and mastering emerging technologies.

WORK EXPERIENCE

Walmart Global Tech India

03/2022 - Present

SDE 3

- Spearheaded the development of Kafka modules in Java, enabling seamless data aggregation from diverse sources including Kafka topics and Google Cloud Platform (GCP) tables, significantly enhancing data ingestion efficiency into CosmosDB for secure and reliable storage in the Homeservices project.
- Engineered essential APIs to grant external vendors tailored access to critical reports, integrating service registry with meticulous adherence to Walmart's stringent API design standards, fostering seamless collaboration and communication channels.
- Led feature enhancements and successful rollout of Corporate Credit Card project in CA region, resulting in a 20% increase in user engagement and streamlined application performance, driving improved customer satisfaction and retention.
- Exhibited proactive leadership as a Backend Developer in the Lottery Auto Reconciliation project, driving new feature development and end-to-end deployment processes, ensuring timely delivery and seamless integration of enhancements.
- Optimized application stability, achieving an approx 30% increase in system performance, scalability, and availability, resulting in improved user experience and a competitive edge in the industry.
- Actively involved in end to end feature development through the implementation of TDD & BDD, ensuring high-quality code and reducing bugs, leading to faster project delivery.

Deloitte USI

02/2021 - 03/2022

Full Stack Engineer

- Worked as NodeJs Backend developer and implemented Rules engine framework, integrating it with client's existing high-speed pipeline. Secured both Rules engine and Data collector API with OKTA authentication and JSON schema validation, enhancing system security and reliability.
- Implemented event-driven architecture patterns for rules engine framework, leading to a 30% decrease in processing time and enhanced scalability.
- Served as a Full Stack Web Developer specializing in the MEAN Stack, leading the development of a comprehensive Dev Portal aimed at serving as a centralized solution for the client's needs. Initially, engaged in crafting wireframes and defining the application architecture to align closely with project specifications.
- Actively contributed to UI development using Angular v11.2 and Bootstrap modules, starting from the ground up. Implemented features like lazy loading, HTTP interceptor, and DOM sanitization to optimize application performance effectively.
- Responsible for crafting REST APIs for the Dev Portal using the Express framework in a Node.js environment. Utilized the Jest testing framework for back-end testing and Jasmine with Karma for UI unit testing in the Dev Portal project.

Capgemini

05/2019 - 02/2021

Senior Analyst

- Functioned as a Front End Developer tasked with crafting a single-page application called Predictive Maintenance from scratch utilizing React.js library. Engineered applications for both Manual and Automatic Simulations, seamlessly integrated with the R-based backend infrastructure.
- Facilitated integration with AWS AI ML services such as AWS SageMaker, enhancing the application's capabilities. Implemented HighCharts.js with dynamic functionality to visualize data effectively in the desired format, ensuring a user-friendly experience.
- For Project Infra as a Code worked as Angular developer and responsible for adding Infra as a code feature in the existing web application which is in Angular 7. Responsible for writing Jasmine Karma Test cases for the new features added and ensuring industry- standard code coverage without any code bugs.
- Worked As Full Stack Developer for project MAIA . Implemented Springboot and Angular to create a web application with CRUD operations on MySQL DB, optimizing data interaction and user interface, contributing to enhanced business processes. Also, responsible for handling CICD operation and application deployment to cloud.

EDUCATION

Bachelor Of Technology in Computer Science & Engineering

Jaipur Engineering College & Research Centre • GPA: 8.3

01/2015 - 12/2019

Computer Software Engineering

Linux World Informatics Pvt. Ltd.

01/2018 - 12/2018

CERTIFICATIONS

Aws Certified Solutions Architect

Amazon Web Services (AWS)

09/2023 - 09/2023

Redhat Certified Specialist In Ansible Automation Red Hat Issued

REDHAT

06/2021 - 06/2021

Certified System Administrator

REDHAT

05/2021 - 05/2021

AWARDS & SCHOLARSHIPS

Bravo Award for Outstanding Technical Contributions

Walmart Global Tech India(Finserv Team)

10/2024

Top Performer in Full Stack Training

Capgemini

08/2019

SKILLS

- **Languages:** C++, Java, Javascript, Linux, SQL
- **Frameworks:** Angular, ExpressJs, NodeJs, RxJS, Springboot
- **Libraries:** Bootstrap, Material-UI, ReactJs
- **Databases:** CosmosDB, DynamoDB, MongoDB, MySQL, PosgreSQL
- **Developer Tools:** Ansible, Docker, Git, IntelliJ, Vs Code
- **Cloud:** AWS, Walmart Cloud Native platform(WCNP)
- **Web Development:** CSS, HTML, JavaScript
- **Other Technologies:** Jira, Junit, Kafka, Maven, Mockito, Postman, Swagger