Sneh Shrivastava

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Summary

Backend developer with experience in developing scalable and efficient systems. Proficient in Java, and NodeJs, with expertise in frameworks such as AngularJS, ReactJS, Spring, and ExpressJs. Skilled in Git, Jenkins, Docker, JIRA, AWS, GCP, and New Relic.

EDUCATION

Indian Institute of Technology

Dhanbad, Jharkhhand

Bachelor of Technology in Computer Science and Engineering,

2015 - 2019

Jawahar Navodaya Vidyalaya

Seraikella, Jharkhand

Higher Secondary Certificate

2013 - 2014

EXPERIENCE

Software Developer

June 2023 – Present

Biz2credit pvt. lmt.

Noida

- Implemented session limiting for incorrect password attempts.
- Developed a universal report generation system with JSON mapping.
- Created a versatile JSON to XLSX converter.
- Integrated data consumption for external marketplaces and internal workflow mapping for any client.
- Developed an internal npm module for logging in Fastify and Express with TypeScript.

Software Developer

January 2022 – May 2023

Saveo Pvt. Limited

Bengaluru

- Implemented Elastic Search from scratch and deployed pipelines through Jenkins.
- Reduced server-side costing by 40% by shifting architecture from AWS to GCP.
- Implemented zero-downtime deployment through docker.
- Implemented auto-scaling though GCP.
- Improved server-side monitoring by implementing New Relic.
- Developed front-end and back-end systems for retailer-specific website for direct selling of products.
- Created Authorization system from scratch for internal company application.
- Resolved multi-threaded shared memory issues in Wrong order placement.
- Developed a multi-order digital payment system with near real-time updates.
- Designed and implemented back-end for the map view of customers.

Associate Technology

February 2021 – December 2021

 $Public is\ Sapient$

Gurugram

- Collected data related to beauty and used SFRA to offer promotions based on the data.
- Updated programs to meet user needs and specifications.
- Tested functionality, conducted debugging, and performed modifications to ensure quality
- Mapped data use to integration requirements in support of business objectives.

Software Developer Intern

Aug. 2020 - Oct. 2020

Spacejoy

Bangalore

- Collaborated with project managers to select coding milestones and introduced agile methodologies to enhance product development.
- Developed an email template and bulk email template sender script using Python that automatically sent cart item details to customers who left items in their cart.

TECHNICAL SKILLS

Languages: Python, Java, JavaScript, C/C++ **Frameworks**: ReactJS, Spring, ExpressJs

Developer Tools: Git, Jenkins, JIRA, AWS, GCP, New Relic

Databases: MySQL, PostgreSQL, MongoDB