Dipesh Singh

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Image: dipesh dipesh

Experience

Logwintech April 2023 – Present

Software Engineer

Surat. India

- Developed reusable components that significantly reduced development effort on multiple projects, streamlining the development process.
- Developed microservices from scratch using Spring Boot, demonstrating a strong understanding of microservice architecture and its implementation with Java.
- Collaboratively worked on existing Spring Boot services, contributing to the ongoing maintenance and improvement of the application infrastructure.
- Implemented Kafka and Feign for efficient inter-service communication, contributing to a well-structured and scalable architecture.
- Developed scalable and maintainable code using Java best practices, ensuring the long-term stability of the software.
- · Collaborated on code optimization and cleanup initiatives, enhancing software performance and maintainability.
- Provided support for MongoDB in test environments, ensuring data integrity and facilitating efficient testing processes.

Open Source Contributions

KeyCloak | *⊘* keycloak.org

- Improved the Keycloak Admin UI by displaying the realm's display name on the welcome page, enhancing user experience and clarity.
- Fixed a critical compatibility bug where the Keycloak development server was not functional on Windows platforms, ensuring broader accessibility for developers.

Quarkus QE | @ quarkus.io

• Contributed to the quality of Quarkus by addressing a bug in the Quarkus Quality Engineering repository related to leaking Vert.x and HttpClient instances, improving overall test stability.

Spring Wolf | **@** springwolf.dev

• Revised the ExampleJsonGenerator class within the Springwolf GitHub project, potentially improving code clarity or functionality for future users.

Technical Skills

Front-End: HTML, CSS, JavaScript, React, Angular, TailwindCSS

Back-End: Java, Spring, SpringBoot, Spring Security, Python, MySql, MongoDB, Rest API, Kafka, Feign, Hibernate,

Microservices, Data Structures and Algorithms

DevOps: Docker, Kubernetes(basic understanding), Linux, Scripting and Automation

Tools: Git, Bash, Jira, Postman, GitHub, GitLab, MarkDown)

Education

Indira Gandhi National Open University

Expected June 2026

Bachelor of Computer Applications

Delhi, India

- Deep understanding of computer architecture, networking, and operating systems.
- Proficient in problem-solving using C/Java/Python with a DSA foundation.
- Familiar with open-source software and ecosystems.

Masai School

April, 2022 - January, 2023

Full Stack Developer Course

Bangalore, India

- Completed a 35-week, 9-9-6(9 AM to 9 PM 6 days a week) intensive program covering both front-end and back-end development skills.
- Developed the necessary skills to become a job-ready full-stack developer, potentially qualifying for roles like Full Stack Developer or Software Engineer.