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Nishant Muthiya

SKILLS

Software Engineer

- Enterprise Web Application Development Java, Spring Boot
- Data Engineering SQL, MySQL
- Web Client Development JavaScript, React.js
- Infrastructure Git, Docker, Kubernetes

SUMMARY

- Software Engineer with 2+ years of experience specializing in full-stack development.
- Proficient in **React**, **RESTful APIs**, and **JavaScript** with a strong understanding of **Java**, **Spring Boot**, and **Docker** for containerized deployments.
- Experienced in building scalable and efficient applications, collaborating with cross-functional teams, and optimizing backend services.
- Passionate about learning new things daily and finding interesting ways to solve challenges.

EXPERIENCE

Jio Platforms Limited
SDE 1

Navi Mumbai, India
Jan 2023

- Developed and maintained a user management system handling 40M+ users, reducing onboarding time by 30% through optimized backend processes and UI enhancements.
- Designed and implemented React-based front-end interfaces for an intuitive user experience, improving the engagement and usability.
- Collaborated with cross-functional teams in an Agile environment, contributing to sprint planning, feature development, and system improvement.
- Developed RESTful APIs using Spring Boot for Customer Relationship Management (CRM) system, enabling efficient customer handling, and seamless integration with front-end services.
- Built reusable React components for dynamic forms, customer lists, and task management modules within the CRM dashboard.

EDUCATION

Sandip University

B.Tech CSE: 8.84 2019-2022

NDMVP

Diploma in Computer Science: 78.24% 2015-2019

PROJECTS

Plastic Detection Model Using YOLOV5

- This project focuses on building a deep learning-based object detection system that identifies and localizes plastic waste in images using the **YOLOv5** (You Only Look Once v5) architecture.
- The aim is to support environmental monitoring and automated waste management systems by accurately detecting plastic items in diverse settings such as landfills, beaches, and urban areas.

Pinterest Clone (SkyWalls)

- SkyWalls is a fully functional Pinterest-style image-sharing application that allows users to explore, upload, and save their favorite images.
- Designed with a clean and responsive UI using React, and powered by Sanity.io as the headless CMS backend, the platform offers seamless user experience for visual content discovery and organization.