

Nitesh Nandan

Senior Software Development Engineer

6+ Years Experienced as a Software Engineer with a demonstrated history of working in the Computer Software Industry. Adept at utilizing micro-service architecture and utilizing skills to solve complex problems, delivering high-performance, reliable, and scalable systems. Proven track record of end-to-end development, and ability to work in challenging and fast-paced environments.

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WORK EXPERIENCE

Software Engineer - 3 Wayfair

05/2024 - Present

Bengaluru, India

Achievements/Tasks

- For product decoupling team- led tech transformation initiatives for Global Supplier Tech, including designing the strategy for SQL Query Migration and supporting team onboarding. Successfully achieved 80% of the Q2 target.

Software Development Engineer - 3 Meesho

07/2022 - 05/2024

Bengaluru, India

Achievements/Tasks

- Achieved nearly a **50%** reduction in infrastructure costs through the implementation of local caching, Redis pub-sub, and the consolidation of larger entities into single entities. Currently working on grpc client to reduce further.
- Have complete ownership of 5 services, including **2 P0 services (one service has 50K-70K RPS)**, responsible for new development & performance and reliability.
- Worked on DB cost optimisation managing downtime and minimising its impact and was able to reduce the cost by 25%.

Software Development Engineer-2 Meesho

06/2021 - 06/2022

Bengaluru, India

Achievements/Tasks

- Worked for a supplier acquisition team and successfully led efforts to achieve **4X** growth of the supplier community within one year.
- Designed and led the development of multiple projects, including **referrals, supplier data platform, agency panel, IncentiveV2, and Non-GST** resulting in improving registration and customer satisfaction.

Software Engineer imimobile (part of Cisco)

12/2019 - 06/2021

Hyderabad, India

Achievements/Tasks

- Design and Developed Highly flexible and robust code for a Large Group Support Project - Decreased group creation time by 10 times, by re-architecture de-duplication process involves strong knowledge of RabbitMQ, OOD, MySQL, PHP, Bash, and Docker.

Associate Software Engineer HighRadius

05/2018 - 06/2019

Hyderabad, India

Achievements/Tasks

- Designed and Developed EDI(Electronic Data Interchange) parser from scratch and saves companies' operational costs.
- Developed Sales Invoice Linking and Credit Card/Bank Upload Agent.

SKILLS

Data Structure & Algorithms

Docker

AWS (EKS, EC2, ASG, S3)

PHP

Java

Jenkins

Kafka

Microservice

OOPS

Kubernetes

MySQL

NodeJs

Redis

SpringBoot

Telegraf

GraphQL

PERSONAL PROJECTS

Build A prototype of HTTP Webserver.

- Learn about TCP connections, HTTP headers, HTTP verbs, handling multiple connections and more.

EDUCATION

Computer Science & Engineering National Institute of Technology Patna

08/2014 - 05/2018

Patna, India

ACHIEVEMENTS

Bagged 5 batches including 1 Gold, 1 Silver in different contests organized at HackerRank. (03/2017 - 09/2017)

Qualified for Google Code Jam Round 1

Secured 100% marks in the online test of Data Structure & Algorithm conducted by NIIT.

COURSES

Kubernetes for Beginner

Udemy

M001: MongoDB Basic Course

MongoDB

Java Multithreading, Concurrency & Performance Optimisation

Udemy

Project Management Fundamentals

Udemy