

# Neelesh Mohanty

## Backend Developer

A java Developer , who has worked with different java frameworks and likes to learn something new everyday.

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## EDUCATION

### MCA

Indira Gandhi Institute Of Technology

04/2019 - 04/2021

8.57

### ITM(Bsc)

Ravenshaw University

06/2016 - 06/2019

70%

### High School(+2 Science)

J.K.B.K GOVT COLLEGE

04/2014 - 04/2016

68%

## WORK EXPERIENCE

### Assistant Systems Engineer

TCS

06/2021 - Present

Worked with a major insurance of UK in BFSI Domain in L2 Production Support. It allowed our clients for smooth experience. My key responsibilities were:-

Achievements/Tasks

- Dashboard Monitoring, Cloud Services Health checks
- Incident Assignments, escalations and incident resolving
- Health checks and performance Reporting
- Optimization the alerts, By optimizing I reduce 3000 alert per week to 500 alert per week
- Created Automated flow that helped my team to extract data from alerts, It help us to reduce 1hr effort per employee

## SKILLS

Core Java

REST API

JWT

SQL

Jackson

Gradle

MongoDB

Spring Boot

Spring Data JPA

Lombok

REST

Mockito

JUnit

C

Block Chain

GIT

HTML

CSS

AWS

Swagger

Spring Security

## PERSONAL PROJECTS

### Qeats

- QEats is a popular food ordering app that allows users to browse and order their favorite dishes from nearby restaurants. During the course of this project.
- Built different parts of the QEats backend which is a Spring Boot application.
- Several REST API endpoints are implemented to query restaurant information and place food orders.
- Improved the app performance under large load scenarios as well as included an advanced search feature in the app.
- **Skills used-** Java, Jackson ,Lombok ,Unit testing ,HTTP REST, Spring Boot ,Interfaces, Mockito ,Mongo DB Spring Data, Scientific Debugging, Interfaces ,Redis JMeter, Multithreading.

### QMoney

- QMoney helps portfolio managers make trade recommendations for their clients.
- Consumed two third party stocks api as service providers.
- Returned computed annualized returns for a user portfolio.
- Used multithreading to enhance application response times.
- **Skills used:** Java, REST API, Jackson ,Mockito, Junit

### Object Modeling

- Built a Hackerrank like contest application by applying their Core Java + design skill.
- Designed & implemented the classes required for a contest framework.
- Implemented the business logic of running a simulated contest.
- Built a JukeBox application based on a problem statement, from scratch.
- **Skills used-** Clean Architecture Object Oriented Design Java Unit testing Design Patterns SOLID Principles Interfaces Exception Handling Interfaces J Unit Mockito

## INTERESTS

Backend Development

DSA

Chess

Stock Market