Nikhil Sharma

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EXPERIENCE

Infosys Ltd, Remote— *Senior Systems Engineer*

May 2022 - PRESENT

Worked on the Goods and Services Tax Network (GSTN) portal to track every financial transaction and provide the taxpayers with all the services – such as registration and maintaining all the tax details.

• Analyzed data using SQLYog to find inconsistencies in the data and hence reducing chances of failure.

• Code testing and debugging

• Used Jenkins for app deployment and automation

• Reviewed code from junior developers to ensure clean code.

Infosys Ltd, Remote— *Senior Systems Engineer*

Jan 2021 - May 2022

Refactored the codebase to increase the efficiency for the "My Business Report " project, that shows the business done over the last year, quarter, month or week.

• Used jProfiler to analyze the time taken by the service to fetch data from DB.

• Improved the efficiency by 15% by reducing the number of DB calls.

• Improved the cognitive complexity of the code hence making it more readable.

• Worked with senior developer to encourage Pair Programming.

EDUCATION

BBDNITM, Lucknow — *B. Tech*

August 2016 - May 2020

B.V.B Public School, Lucknow— *Intermediate*

May 2014 - May 2015

SKILLS

Core Skill Set:
 Core Java 8, Spring Boot/MVC, Apache Tomcat, JUnit, Mockito, JavaScript, ES6

Databases:
SQL, MySQL, MongoDB

Tools and Packages:
Eclipse, IntelliJ, Maven, JProfiler, SonarQube, Git

LANGUAGES

English

Hindi