Chetan Depanagoudra

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EDUCATION

KLS VDIT

BACHELOR OF ENGINEERING Graduated Aug 2021 Haliyal,Karnataka, IN

SKILLS

PROGRAMMING

Experienced:

Java • MS SQL

Familiar:

Python • C# • JavaScript

• MySQL

TOOLS/APPLICATIONS

Visual Studio • Eclipse • SQL Server Management Studio (SSMS) • Maven • GIT

FRAMEWORK

Spring • SpringBoot • Hibernate • Junit • Mockito

CLOUD PLATFORM

Azure.

LINKS

Github: github.com/cdepanagoudra LeetCode:

leetcode.com/ChetanDepanagoudra LinkedIn:

linkedin.com/in/chetan-depanagoudra

EXPERIENCE

CAPGEMINI | SENIOR ANALYST

Java Developer

Aug. 2022 - present | Bangalore, IN

- Strategically developed, monitored and enhanced Java Bean components to implement business logic that streamlined an internal application by 14
- Successfully conducted **REST API** design and development of **RESTful** Services in 3 months, enhancing operations of the enterprise product in the business.
- Worked within an **agile** team of 5 developers, prioritizing/scoping feature requests.
- Experienced in writing and executing unit tests using **JUnit** to validate business logic and edge cases, contributing to efficient development and bug-free code
- Integrated **Mockito** with **JUnit** to write effective integration tests that verify the interaction between various components of the application.

Technical Support

Feb. 2022 - Aug. 2022 | Bangalore, IN

- Designed and implemented a comprehensive duplicate detection system using a **SQL** job and triggers,optimizing data cleansing, scheduling, and monitoring processes.
- Incorporated new client-requested features into the **Java Spring Boot** application, enhancing functionality as per their requirements.
- Owned production alerts while acting as the POC for infrastructure incidents to enhance general productivity.
- Creating **SQL** queries, **PL/SQL** stored procedures, functions for database layer by analyzing the required business objects and validating them with stored procedures.

PERSONAL PROJECT

BLOGGING APPLICATION

GITHUB: BLOGGING APPLICATION

- Developed a full-stack blog application using **Java Spring Boot**, enabling users to create blog posts and upload images.
- Stored data in MySQL database and managed project dependencies with Maven.
- Utilized **JUnit** for unit testing and **Mockito** for mocking dependencies, ensuring high code coverage and validating business logic.
- Implemented automated tests for key features, including authentication, data retrieval, and error handling, improving the overall reliability and maintainability of the application.

CERTIFICATE'S / AWARDS

2021 Automatic Door Opening and Closing Using RFID and Arduino (Runner up)

2022 AZ-900: Microsoft Azure Basics2023 LeetCode: 100 Days Batch 2023