BISHESH SINGH

SOFTWARE DEVELOPMENT ENGINEER

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My Certificates

Skills

- Java
- C++
- AWS
- Git
- Python
- Firebase
- Spring Boot
- Multithreading

Achievements

- Achieved 3 Star Rating in CodeChef.
- Scored 1837 Rating with more than 5000 points in Coding Ninjas.
- · Scored 1600 Rating and solved more than 500 Problems in LeetCode.

Certifications

- Data Structures, Algorithms and System Design(Java), Programming Path Shala - Aug, 2022
- C++ Programming, Cipher Schools

- Feb. 2022

 Android App Development(Java), Fifth Force - July, 2021

About Me

An innovative and detail-oriented Software Development Engineer with expertise in Java, C++, and Python, committed to continuous learning and staying up-to-date with emerging technologies. Skilled in Java, Spring boot, AWS, Git and Multithreading.

Professional Experience

Amazon Software Development | SDE Intern

Jan, 2023 – Jun, 2023

- Developed, implemented, and maintained internal software, gaining valuable handson experience.
- Worked on crucial CI/CD pipelines of internal services.
- Managed and provided exceptional customer service resulting in increased customer satisfaction.
- Ensured high quality and reliability of software by detecting and tracking bugs and inconsistencies.
- Expanded knowledge and skills in the latest technologies, including Java, Spring Boot, AWS Lambda, AWS S3, AWS AppConfig and Google Guice.

Education Background

Lovely Professional University, Phagwara, Punjab B.Tech in Computer Science and Engineering Completed in Jun 2023 CGPA: 7.72

North Point Residential School Silliguri, West Bengal

Intermediate with PCM Completed in Jun 2019 Percentage: 82.6

Projects

• Chargeback Negative Use Case Handling - (Feb 2023 - April 2023) **Programming Languages:** Java, Groovy(build.gradle)

Technology Used: Threads, Git and Google Guice

Description: In this project my responsibilities included investigating and resolving several bugs that was leading to around 4000 customer order failures. Additionally, I had to develop a script to rectify and rerun the orders that had already failed.

Scaling Planner Tool - (April 2023 - June 2023)

Programming Languages: Java, Groovy(build.gradle)

Technology Used: Spring Boot, AWS Lambda, AWS S3, CI/CD, Git and Threads

Description: Scaling Planner Tool designed to streamline the process of scaling services in response to fluctuating levels of traffic. The primary goal is to automate tasks that were previously done manually when scaling services. This tool utilizes an API gateway for communication.