Sudhanshu Saini
Software Engineer

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SUMMARY

Software Development Engineer offering 2 years of experience. Enthusiastic about developing forward thinking solutions to tomorrow's productivity problems.

WORK EXPERIENCE

Software Engineer   06/2021 - Present
Apexon Private Limited   Bengaluru
Client: Goldman Sachs
Achievements/Tasks:
- ❖ Built a SWIFT-MT566 parser and consumer to efficiently process Swift messages from Kafka, extracting and storing essential fields in a database while maintaining message integrity.
- ❖ Developed a Balances Categorization tool that analyzes data from multiple tables within the Payment system, identifies various issues, and efficiently stores the categorized data in a database.
- ❖ Developed a database-driven scheduler job to extract data, to generate Excel-based reports and summaries using PIVOT, and autonomously distribute them to the Operations team.

EDUCATION

Masters of Technology   07/2018 – 09/2020
National Institute of Technology, Kurukshetra   Haryana
- ❖ Conducted research focused on IoT for Energy-Efficient and Low-Latency Task Offloading in the IoT-Fog-Cloud paradigm. The primary objective was to optimize energy consumption, minimize IoT application completion latency, and enhance computational capabilities of IoT devices

CGPA | 7.64/10

Bachelor of Technology   08/2013 – 06/2017
Govind Ballabh Pant Engineering College, Pauri   Uttarakhand
- ❖ I completed my final year project in the field of Audio Steganography. The project's primary objective was to employ the Least Significant Bit (LSB) method to conceal textual information within audio carrier files.

Percentile | 70.04/100

ACHIEVEMENTS

- ❖ **LEETCODE**
  Solved 300+ problems on leetcode platform
- ❖ **HACKERRANK**
  Solved 100+ problem on HackerRank Platform
- ❖ **START-UP**
  I have started my own healthy food manufacturing venture.
- ❖ **GATE EXAM**
  I have cleared GATE exam 3 times.

SKILLS

Java . Spring . SpringBoot . Kafaka . Data Structure . Algorithms . JUNIT . Shell Script . Groovy . Linux . SQL . RESTful API . Microservices . Intellij . AquaData Studio . Putty . POSTMAN . Sybase . GIT

LANGUAGES

ENGLISH
Full Professional Proficiency
HINDI
Native or Bilingual

INTERESTS

- ❖ **Competitive Coding**
- ❖ **Problem Solving**
- ❖ **Table Tennis**
- ❖ **Carrom**
- ❖ **Shayari**