# KISHORE KUMAR BHUPURAM

Guntakal, Andhra Pradesh

#### Technical Skills

Languages: Java, C, SQL, Oracle SQL, PL/SQL

Technologies/Frameworks: GitHub, Git, SpringBoot, SpringMVC, Servlet, JDBC, Hibernet, HTML, CSS

Developer Tools: VS Code, Eclipse, SQL Plus

Operating Systems: Windows, Linux

# COURSEWORK / SKILLS

• Data Structure and Algorithms (DSA)

• Database Management System (DBMS)

• Software Development Life Cycle (SDLC)

• Oops Concepts

• C

### **Projects**

Fee Management Website | Java, Servlet, JDBC, Collections, HTML, CSS, Oracle SQL

February 2024

- Designed and implemented a dynamic Fee Management Website utilizing HTML and CSS for an intuitive user interface. Leveraged Java, Servlets, and advanced concepts like collections and encapsulation for optimized data management.
- Employed Oracle SQL for seamless database interaction, ensuring dynamic storage and retrieval of fee-related data.
- Achieved a 20% reduction in processing time through streamlined fee-related processes. Enhanced system reliability, contributing to a 10% decrease in error instances.

Banking Application | Java, Object-Oriented Programming, Exception Handling, Collections [7] October 2023

- Developed and maintained a secure console-based banking application in Java, incorporating Object-Oriented Programming and Exception Handling for 100+ simulated users, ensuring a <1% error rate in transactions.
- Implemented advanced security measures, attaining a 99.9% success rate in secure user authentication and ensuring a seamless user experience for 95% satisfaction.
- Utilized Java Collections to optimize data management, resulting in a 30% improvement in transaction processing efficiency and a 20% reduction in system resource usage.

### Education

### Chiranjeevi Reddy Institute of Technology

Bachelor of Science in Computer Science CGP:7.56

August 2019 - May 2023 Anantapur, Andhra Pradesh

June 2017 - March 2019

SSGS Junior College

SJP Govt High School

Intermediate - Math's, Physics, Chemistry GPA: 8.56/10

June 2016 - March 2017

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SSC GPA: 8.5/10

## Coding Platforms

- Code Chef: Solved 460+ Problems
- Hacker Rank: Received 5 Star Gold Badge for solving SQL query and 3 Star Sliver Badge for solving Java Prolems 7
- StrataScratch: Solved SQL and Oracle SQL data analytics query.

#### Certifications

SQL | Hacker Rank

December 2023

• Engaged in comprehensive learning of Oracle SQL, gaining proficiency in querying databases, manipulating data and implementing database solutions.

### Core JAVA | Hacker Rank

October 2023

• Focused on learning and mastering core Java concepts, building a solid foundation in object-oriented programming and essential Java programming skills.

#### TCS iON Career Edge - Young Professional $| TCS \square$

July 2023

• Focused on various essential skills, including communication skills, presentation skills, soft skills, group discussion skills, business etiquette, effective email writing, telephone etiquette, and IT foundation skills.

### Achievements

- Exhibited a strong mastery of database administration, query optimisation, and problem-solving skills by earning a gold badge for SQL on HackerRank.
- Attained a **3-Star Silver Badge** for excellence in Java programming challenges.
- Ranked 8777 out of 909,678 participants in the 2023 PrepSAT Jobathon, demonstrating excellent test-taking abilities.