

# HEMANTH KUMAR

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Hyderabad

## EDUCATION

### **B.Tech | 2022**

- Priyadarshini College of Engineering and Technology
- Electronics and Communication Engineering
- 73%

### **Intermediate | 2018**

- Vivekananda Jr College
- MPC
- 78%

### **SSC | 2016**

- Zp High School
- 7.5 CGPA

## TECHNICAL SKILLS

- Core Java
- SQL
- JDBC
- Servlets
- Hibernate
- Spring Boot
- Html and Css

## LANGUAGES

- English
- Telugu

## HOBBIES

- Playing Games
- Playing Cricket

## STRENGTH

- Ability to work in a team
- Hard Working
- Positive Thinking
- Good Communication
- Adaptability

## Profile Summary

I aspire to establish my career within a prominent corporate or high-tech setting, surrounded by like-minded individuals who are dedicated and committed. This environment should allow me to fully explore my capabilities and unlock my potential. I eagerly anticipate the opportunity to be recognized as a vital contributor in an environment that fosters creativity and presents challenging opportunities.

## Technical Summary

### **Programming Language**

#### **JAVA:-**

- I possess a high level of proficiency in Java.
- I have a strong grasp of Object-Oriented Programming (OOP) concepts, including Inheritance, Polymorphism, Encapsulation, and Interface.
- I am well-versed in various Sorting Algorithms such as Bubble Sort, Selection Sort, Insertion Sort, Merge Sort, and Quick Sort.
- I excel at implementing data structures like ArrayList, Single Linked List, Doubly Linked List, Queue, and Stack.
- My knowledge extends to the Collection Framework in Java.
- I have a solid understanding of Exception Handling and Multithreading.
- I am well-versed in JDBC (Java Database Connectivity).
- Additionally, I have a good command of Servlets in Java.

#### **Database- SQL**

- I possess a strong understanding of SQL, with expertise in DML, DCL, DQL, TCL, DDL commands, various data types, and operators.
- My knowledge extends to subqueries, joins, normalization techniques, index usage, and group by operations.

## **HTML & CSS**

- Proficient in developing dynamic web applications with a focus on user experience.
- Skilled in applying CSS properties to create visually appealing and responsive web designs.
- Extensive expertise in utilizing the Bootstrap-5 library to streamline web development and enhance layout consistency.

## **Project**

### **Project: Student Data Management System**

- Developed a user-friendly web interface using Servlets for enhanced data accessibility.
- Utilized JDBC for secure database connectivity and student information management.
- Collaborated with a team to gather requirements and meet project deadlines.

### **Technologies Used:**

- Java
- JDBC (Java Database Connectivity)
- Servlets
- SQL (Structured Query Language)

This project highlighted my proficiency in Java, JDBC, Servlets, and SQL, demonstrating my ability to develop efficient and user-friendly web applications while effectively managing data. It also showcased my strong problem-solving skills and ability to collaborate within a team environment.

### **GitHub-Link:-**

- <https://github.com/Hemanthkumar406/CollegeDataBaseManagement.git>