NAVEEN BOTCHA







5/1 4th main rd , Dollars layout, BTM Layout, Bengaluru-560076



SUMMARY

Enthusiastic and dedicated individual seeking a challenging position in software development. Committed to delivering high-quality code and developing innovative solutions. Eager to contribute to a dynamic team and gain practical experience in a professional work environment. An effective team player who can function well in fast-paced and deadline-driven environments.

TECHNICAL SKILLS

Core Java & J2EE

- **Core Java Concepts:** Understanding fundamental concepts like data types, variables, operators, control statements, loops, and exception handling.
- **Object-Oriented Programming (OOP):** Proficiency in OOP principles, including encapsulation, inheritance, polymorphism, and abstraction.
- Java Collections Framework: Familiarity with collections such as lists, sets, maps, and queues for efficient data manipulation.
- Multithreading: Ability to create and manage multiple threads in Java applications to achieve concurrency.
- Java Database Connectivity (JDBC): Experience in connecting Java applications to relational databases and executing SQL queries.
- Java Servlets: Proficient in Java Servlets for building dynamic web applications.
- Servlet Lifecycle: Expertise in the servlet lifecycle, including initialization, service, and destruction phases.

SQL, HTML, CSS and JavaSCript

- **Data Definition Language (DDL):** Knowledge of DDL statements like CREATE, ALTER, and DROP to manage database objects like tables, views, and indexes.
- **Data Manipulation Language (DML):** Proficiency in using SQL commands for data manipulation, such as INSERT, UPDATE, DELETE, and SELECT.
- **Basic SQL Syntax:** Understanding the basic syntax of SQL, including SELECT, FROM, WHERE, GROUP BY, HAVING, ORDER BY, and other essential clauses.
- **Joins and Relationships:** Proficiency in different types of joins (INNER JOIN, LEFT JOIN, RIGHT JOIN, FULL OUTER JOIN) to combine data from multiple tables based on relationships.
- HTML5: Understanding the latest HTML5 syntax, including elements, attributes, and semantic tags, for creating well-structured web pages.
- CSS3: Understanding the CSS syntax, including selectors, properties, and values, for applying styles to HTML elements.
- **Styling HTML Elements:** Proficiency in applying styles to various HTML elements, such as text, headings, paragraphs, lists, links, and images.

EDUCATION

Bachelor of Technology

Majored in Electronics and communication Engineering at Vizag Institute of Technology, Visakhapatnam • 2022 - 7.01(CGPA)

Intermediate

High School

+2 at S V K Junior College, Visakhapatnam • 2016 - 91.1%

SSC at NMC High School, Visakhapatnam • 2014 -8.5(CGPA)

PROJECTS & CERTIFICATIONS

Academic Projects

Cole mine safety monitoring system, an iot based project at vit college using ardino, node mcu, ESP8266, etc. to detect and transmit critical parameters in coal mines.

Github projects & certifications

A six-month boot camp certification focused on Java full-stack web development.

Developed a personal static website for interaction and to find more information - www.navsango.com

Githib projects link - github.com/navsango