Ganesh M

Aspiring Java Developer with a solid foundation seeking a dynamic role to apply and enhance Java skills. Eager to contribute to innovative projects and grow within a collaborative software development environment

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TECHNICAL SKILLS

WEB TECHNOLOGY
- **HTML/CSS:** Extensive expertise, demonstrated through web page cloning
- **JavaScript:** Strong grasp of hoisting, DOM, BOM, and asynchronous programming.
- **Data Management:** Proficient in local/session storage and JSON handling.
- **Front-End Tools:** Skilled in accessing APIs, Bootstrap, and Tailwind for effective web development.

CORE JAVA
- **OOP Concepts:** Strong understanding and application of Object-Oriented Programming principles.
- **Java Fundamentals:** Proficient in Static and Non-Static concepts, Access Specifiers, and Constructors.
- **Methodology:** Skilled in Method-Overloading, Method-Overriding, Arrays, Typecasting, and Polymorphism.
- **DSA:** Good grasp of Arrays, String, Matrix, Linked List, Stack, Queue, Tree, Set, Searching, Sorting and Recursion.
- **Advanced Java:** JDBC, hibernate, servlet and spring.

SQL
- **Database Management:** Proficient in DBMS and RDBMS concepts, emphasizing data types and constraints.
- **SQL Operations:** Strong understanding of DDL, DML, TCL, DQL, and DCL concepts.
- **Query Optimization:** Expertise in Clauses and Operators for efficient database operations.
- **PL SQL Concepts:** Procedures, Stored procedures, Triggers, Cursors.

REACT.JS
- **React Components:** Proficient in FB (Functional-based) and CB (Class-based) components.
- **React Fundamentals:** Strong understanding of Hooks, States, Props, and Refs concepts.
- **React Hooks:** Expertise in 'useEffect', 'useState', 'useNavigate', and 'useRef' for state management.
- **Web Development:** In-depth knowledge of Toastify, Axios, Routers, and JSON server for efficient server-side rendering.
- **Git and Github.**

EDUCATION

AMC Engineering college, Bangalore — BE(EEE).
University Board - VTU
Year of passing - 2023
Percentage - 72.4%

Bellary Independent PU College, Bellary.
Year of passing - 2018
Percentage - 75.33%

Sri Vishweshwaraiah English Medium High School, Bellary.
Year of passing – 2016
Percentage – 76.23%

PROJECTS

Project on web Technology
– Personal Portfolio
– Spotify Music Clone.
– Rock-Paper-Scissors game.
– Calculator Project.

Academic project

Bladeless wind turbine using piezo-electric transducer

LANGUAGES

English, Kannada, Telugu and Hindi.