

ASWIN KUMAR. N

+91-6380552262

aswinkumar2202@gmail.com

Rajapalayam, TN, India

Aswin kumar

SUMMARY

Motivated mechanical engineering graduate seeking opportunities in the IT sector. Proficient in Java, SQL, and web technologies, ready to leverage technical expertise and a passion for innovation to contribute effectively in a dynamic work environment.

TECHNICAL SKILLS

Java

- Proficient in data variables, diverse types, and method implementation for scalable applications.
- Solid understanding and practical application of OOPs concepts in Java. In-depth knowledge of Java's exception handling mechanisms.
- Expertise in efficient data management using Java Collection Framework.

SQL

- Strong expertise in RDBMS.
- Skilled in crafting efficient queries using joins and subqueries for effective data retrieval and manipulation.
- Proficient in DDL, DML, DQL, TCL, and DCL operations, showcasing expertise in database design, querying, and transaction management.

Web Technology

- Strong knowledge in HTML, adept at incorporating essential components; Proficient in CSS, including styling layouts and responsive design.

Advanced Java

- Strong understanding of JDBC, ensuring effective Java database connectivity.
- Basic knowledge of Hibernate, with an understanding of its fundamentals for simplified object-relational mapping.

AREA OF INTEREST

- JAVA

SOFT SKILLS

- Problem solving
- Analytical skills
- Teamwork
- Leadership
- Adaptability
- Communication

CERTIFICATES

Oracle Certified Java Foundations (1Z0-811)

- *Strong foundation knowledge of Java programming*
- *Proficient in Java syntax, object-oriented programming concepts, and core Java libraries.*
- *Demonstrates the ability to write and troubleshoot Java code.*
- *This certificate course essential Java skills and enhances my qualifications as a Java developer.*

Full-Stack Java Developer Course (QSpider), (Vadapalani, Chennai)

- *Java Programming fundamentals*
- *Front-end web development (HTML, CSS, JavaScript)*
- *Database management (SQL)*

EDUCATION

B.E MECHANICAL ENGINEERING

2019 - 2023

Mepco Schlenk Engineering College, Sivakasi, TN
CGPA - 7.55

HSC

2018 - 2019

P.A.C.M Higher Secondary School, Rajapalayam, TN
74%

SSLC

2016 - 2017

P.A.C.M Higher Secondary School, Rajapalayam, TN
94%

PROJECT

Investigation of mechanical properties of sustainable hybrid natural fiber composites for Automobile application (2023).