

DHINAHARAN T

✉: dhinaharan0304@gmail.com

☎: +91 9487559618

EDUCATION

MCA (2021-2023)

- ✓ **Institution:** Bishop Heber college, Trichy.
- ✓ **CGPA:** 7.66

BCA (2018-2021)

- ✓ **Institution:** Bishop Heber college, Trichy.
- ✓ **CGPA:** 7.57

HSC (2017 to 2018)

- ✓ **Institution:** Montfort Matriculation Higher Secondary School, Manapparai.

- ✓ **Percentage:** 81%

SSLC(2015-2016)

- ✓ **Institution:** Montfort Matriculation Higher Secondary School, Manapparai.
- ✓ **Percentage:** 82.5%

AREA OF INTEREST

- ✓ Database Management System
- ✓ Software development
- ✓ Application Development

EXTRA CURRICULAR ACTIVITIES

- ✓ Member in National cadet corps (NCC)

OBJECTIVE

To secure a position where I can efficiently contribute my skills and abilities for the growth of the organization and build my professional career.

PROFESSIONAL SUMMARY

- ✓ Good knowledge in **Java, JDBC(Java Database Connectivity) and AWS**.
- ✓ Proficient in Java fundamentals, with a strong foundation in core concepts and principles.
- ✓ Skilled in condition handling, adept at implementing effective error and exception handling mechanisms in Java applications
- ✓ Proficient in loop concepts, demonstrating expertise in utilizing various loop structures for efficient control flow in Java
- ✓ Strong understanding of Java Object-Oriented Programming (OOP) principles, including encapsulation, inheritance, polymorphism, and abstraction.
- ✓ knowledge and hands-on experience in Java Database Connectivity (JDBC). Good in Java JDBC for secure and efficient database connectivity
- ✓ Good knowledge in Network and Hands on experience in **AWS**.
- ✓ Hands on Experience in **Linux**.

PROJECT

- ✓ **Bus Reservation System:**

Developed a comprehensive Bus Reservation System using **Java** and **MySQL** Database.

Utilized **Java Database Connectivity (JDBC)** to establish a robust connection to the **MySQL** database, ensuring seamless data retrieval and management.

Implemented an alert system to notify users when all tickets for a particular bus on a specific date are sold out, prompting them to choose an alternative bus or date

Githublink: <https://github.com/Dhinaharan0304/bus-console-project>

- ✓ **Production And Disasters Management on AWS:**

Led the architecture and deployment of a robust Production and Disaster Management System on Amazon Web Services (AWS) to ensure high availability and reliability.

Established efficient DNS management using Amazon Route 53 (R53) and Godaddy integration for routing traffic.

Designed and configured AWS S3 (Simple Storage Service) to store user-generated content, ensuring data durability and scalability.

Utilized AWS RDS (Relational Database Service) to securely store and manage user credentials and sensitive data, maintaining data consistency and availability.

DECLARATION

I, hereby declare that the information furnished above is true to the best of my knowledge.