

OBJECTIVE

Aspiring Java developer passionate about applying technical skills and creativity to craft innovative solutions in a dynamic IT environment.

EDUCATION

Velammal Institute of Technology	2022 – 2026
B. Tech in Information Technology   CGPA: 8.50 (Up to the 4 <sup>th</sup> semester)	
St. Kanakadasa Matric Higher Secondary School	State Board, 2021 – 2022
HSC (Higher Secondary Certificate)   Percentage: 81.33	
St. Kanakadasa Matric Higher Secondary School	State Board, 2019 – 2020
SSLC   Percentage: 97	

SKILLS

- Backend : Core Java, MySQL Database, Linux, Bash Scripting.
- Subjects of Interest : Spring Framework, Network, OOPs, Data Structures and Algorithms.
- Soft Skills : Problem Solving, Strong Work Ethic, Time Management, Self-Learner.
- Platforms : Eclipse, IntelliJ IDEA, Kali Linux.
- Build tools : Maven.

PROJECT

ATM Transaction Reliability Improvement	Oct 2024
Problem Statement: Frequent transaction failures during peak hours caused inconvenience to users and reduced the reliability of ATM services.	
Result:	
Developed and implemented a network monitoring tool, achieving a <b>40% reduction</b> in transaction failure rates.	
Increased successful transactions by <b>25%</b> during peak hours, significantly enhancing overall user experience.	
Technologies Used: Java, MySQL.	

CERTIFICATIONS

NPTEL: Completed a comprehensive Java course.	Jan-Apr 2024
Participated in the Blind Coding Event	Sept 26, 2023
T.A.L.O. S Symposium, Chennai Institution of Technology	
Participated in the TECHNOZARRE’24	Mar 15, 2024
National Level Symposium, SRM Institute of Science and Technology	
Ongoing Education	
Enhancing skills with Udemy's Java Master Course.	

PERSONAL DETAILS

Date of Birth: 27/01/2005 | Father's Name: Madhaiyan B | Languages Known: English, Tamil