



## JHANSI D

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### SKILLS

- Languages: Java, C
- Data Structures and Algorithms
- Database: MySQL
- Framework: Spring Boot
- Web Technologies: HTML, CSS
- Problem Solving
- Teamwork
- Consistency
- Communication

### INTERESTS

- Database Management System (DBMS)
- Data Analytics

### CERTIFICATIONS

- Google Data Analytics – Coursera
- Advanced Google Data Analytics – Coursera

### EXTRA CURRICULAR ACTIVITIES

- Organized seminar on relevant course topics, facilitating knowledge exchange among peers.

### LANGUAGES KNOWN

- English
- Tamil

### CAREER OBJECTIVE

Passionate, confident, and highly motivated individual with a passion for using data to drive informed decision-making. Dedicated to continuous learning and skill development to contribute effectively to the growth of the company.

### EXPERIENCE

#### CDW's STEP – ROAD TO REACT | November 2023

Acquired proficiency in HTML, CSS, JavaScript and React through hands-on project “Restaurant Management System”.

#### HEALTHCARE DATATECH PROJECT | July – September 2023

MIT Square Services Private Limited in association with Federal University of Santa Maria, Brazil, South America. Built a machine learning model with diverse algorithms to predict diabetic patient readmissions within 30 days, offering actionable insights for healthcare providers to reduce readmission rates.

#### NAAN MUDHALVAN INTERNSHIP PROGRAM | April – May 2023

Acquired proficiency in Python programming and Data Science using hands-on projects.

### PROJECTS

#### TAXI BOOKING APPLICATION | March 2024

Create Java-based taxi booking system with real-time monitoring and revenue tracking.

#### COUNSELLING DATABASE MANAGEMENT | May 2023

Designed and developed robust online counselling management system using JSP and SQL.

#### LEAVE REPORT GENERATING SYSTEM | November 2022

Developed leave report system utilizing Java Swing, AWT, and iTextPDF technologies, automating the generation of absence reports for students.

### ACADEMIC DETAILS

B.E. in Computer Science and Engineering, 92.9 %  
Velammal Collge of Engineering and Technology, Madurai | 2025

Higher Secondary., 95 %  
PSL Narayana Vidyalaya, Madurai | 2021

Secondary School., 95.2 %  
PSL Narayana Vidyalaya, Madurai | 2019

### ACHIEVEMENTS

Second prize in Code Art 368 at AAA College of Engineering and Technology.

Ranked 1<sup>st</sup> in School in 12<sup>th</sup> Standard and 3<sup>rd</sup> in 10<sup>th</sup> Standard.

Date: 20.05.2024

Place: Madurai

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