



## JHANSI D

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### SKILLS

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

### INTERESTS

- **Database Management System**
- **Programming**

### ACHIEVEMENTS

- Advanced to the final round of CodeCrush Hackathon.
- Second prize in Code Art 368 at AAA College of Engineering and Technology.
- Ranked 1st in 12th Standard and 3rd in 10th Standard.

### 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.

### ACADEMIC DETAILS

<b>B.E. in Computer Science and Engineering,</b> Velammal Collge of Engineering and Technology, Madurai   2025	92.9 %
<b>Higher Secondary.,</b> PSL Narayana Vidyalaya, Madurai   2021	95 %
<b>Secondary School.,</b> PSL Narayana Vidyalaya, Madurai   2019	95.2 %

### PROJECTS

#### E-COMMERCE APPLICATION | May 2024

*Tech stack: Spring Boot, Thymeleaf, JPA, Bootstrap*

Developed an e-commerce website with admin credentials for managing categories and product CRUD operations, and user functionality for viewing products and managing the shopping cart.

#### LEAVE REPORT GENERATING SYSTEM | November 2022

*Tech stack: Java Swing, iTextPDF*

Created a system for generating student leave reports to notify parents about meetings with HOD regarding their wards' frequent leave. The system includes features for managing student details.

### EXPERIENCE

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

*Internship at MIT Square Services Private Limited in association with Federal University of Santa Maria, Brazil, South America.*

##### Role:

- Data collection and preprocessing for predicting diabetic patient readmissions
- Co-authored a book chapter on “MetaHealth: Metaverse and its impact on diabetes”.

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

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

### EXTRA CURRICULAR ACTIVITIES

- Organized seminar on relevant course topics, facilitating knowledge exchange among peers.
- Participated in several cultural events and won prizes in school days