

Dandu Suresh

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Profile

Java Developer skilled in Core Java, JDBC, Servlets, JSP, MySQL, and MVC architecture. Experience in developing full-stack applications with clean code and problem-solving skills. Hands-on exposure to Spring Boot, Hibernate, and building responsive UI using HTML, CSS, and JavaScript. Strong debugging, analytical ability, and team collaboration skills.

Experience

Tap Academy Jun 2025

Java Full Stack Developer Intern

- Learning and working with **Java, HTML, CSS, and MySQL** to build dynamic web applications.
- Gaining practical experience with **Java frameworks** like **Spring Boot** and **Hibernate**.
- Developed small projects integrating **front-end** and **back-end** technologies.
- Focused on improving understanding of **database design, API integration, and responsive UI design**.
- Enhancing problem-solving and debugging skills through continuous coding practice.

Technical Skills

- Programming:** Core Java (OOP, Collections, Exception Handling)
- Web Technologies:** HTML, CSS, JavaScript
- Backend & Frameworks:** JDBC, Servlets, JSP, **Spring Boot, Hibernate (JPA)**
- Database:** MySQL (CRUD, Joins, Stored Procedures)
- Tools & Servers:** Eclipse, VS Code, Git, GitHub, Apache Tomcat 10
- Additional:** Adobe Photoshop

Projects

StudentManagement System

Technologies: Java, JSP, Servlets, JDBC, MySQL

- Built a web application to manage student data (Add, Update, Delete, View).
- Connected MySQL using JDBC for storing and retrieving student records.
- Developed JSP pages for user interface and Servlets for business logic.
- Improved understanding of **full-stack Java web development** using JSP + Servlet workflow.

Food Delivery

Technologies: Java, JDBC, MySQL, OOP

- Integrated **MySQL database** using **JDBC** for storing menu items, order details, and transaction records.
- Implemented **OOP principles** for modular components like Menu, Cart, Order, and User.
- Used **Collections (ArrayList / HashMap)** to manage in-memory cart operations efficiently.
- Provided **menu-driven navigation** and input validation to ensure smooth and error-free user interaction.
- Result:** Automated food ordering workflow and improved understanding of **database connectivity + OOP + JDBC**.

Tic Tac Toe

Technologies: Java

- Developed a **two-player Tic Tac Toe** game using **Core Java**.
- Implemented logic to detect **winning conditions, draw states, and invalid moves**.
- Designed a clear game board using simple console output formatting.
- Strengthened understanding of loops, condition checks, and user input handling.
- Result:** Improved logical thinking and problem-solving through game development.

Education

BCA Computer Applications - 7.50 Sep 2022 to Apr 2025
SV University Tirupati

Intermediate - 641 June 2019 to Mar 2021
Apswrs Jr College Pulivendula

Interests

- Interests:** Web Designing, Learning New Technology, Editing Photos