

Pradeepa K

 Tumkur, Karnataka  pradi8172@gmail.com  +918951501954  Pradeep Pradi

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

June 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.
- Enhancing problem-solving and debugging skills through continuous coding practice.
- 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
- **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

Projects

Developer Portfolio

Technologies: CSS, HTML, JavaScript

- Designed and developed responsive portfolio website showcasing project and skills.
- Built clean user interface with mobile – design app approach.
- Deployed on Github Pages with version control management.
- Achieved 100% cross – browser compatibility.

Food Delivery

Technologies : Java, JDBC, MySQL, OOPs, CSS, HTML, JSP

- 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**.

Education

Bachelor of Engineering (B.E) ,Electronics and Communication Engineering - 8.30 | 2021 to 2025
Channabasaveshwara Institute of Technology, Gubbi, Tumkur

Pre-University Course (PUC), PCMC's – 88.00 | 2019 to 2021
Govt PU College for Boys, BH Road, Tumkur

Secondary School Leaving Certificate (SSLC) – 88.00 | 2017 to 2019
Siddalingeswara RES High School, Siddagangamutt, Tumkur

Interests

- **Interests:** Web Designing, Learning New Technologies, Java Programming, Problem Solving
- **Alternative:** Software Development, Web Application Development, Coding and Debugging

