

# Pradeepa K

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 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

