

Siri Vennela K S

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SUMMARY

Motivated Full Stack Java Developer with a strong foundation in front-end and back-end web development. Skilled in building efficient, user-friendly web applications with clean and reliable code. Comfortable working both independently and as part of a team to deliver quality results.

INTERNSHIP

Java Full Stack Web Developer Intern

Tap Academy Pvt. Ltd.

(Ongoing)

Currently gaining hands-on experience in Core and Advanced Java, including JDBC, J2EE, Servlets, Spring, Hibernate, and MySQL, with a strong understanding of OOPs, Collections, Multithreading, Exception Handling, and Java 8 features.

SKILLS

- **Programming Languages:** Java, SQL, Python
 - **Frontend & Backend:** HTML, CSS, JavaScript, JDBC, JSP, REST APIs
 - **Frameworks:** React.js, Spring, Hibernate
 - **Data Storage & Management:** MySQL
 - **Tools:** Git, GitHub, VS Code, Eclipse
 - **Core Subjects:** OOPs, DBMS
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PROJECTS

Solar Energy System Simulation with respect to Cybersecurity using Decoy Device

- Developed a solar energy monitoring system with real-time dashboard visualization and cybersecurity features including anomaly detection and attack simulation.
- **Tech Stack:** Python | Flask | Blockchain (SHA-256 hash chaining) | REST APIs

AI-Powered Full Stack E-commerce Fashion Store

- Built a full-stack e-commerce application with user authentication, product management, shopping cart, order management, and AI-powered product recommendations.
- **Tech Stack:** Java | OOPs | Spring | React.js | MySQL | Hibernate

Namma Nadu Travel Guide

Developed a travel guide website showcasing Karnataka's tourist destinations, culture, and travel information with an interactive user interface.

Tech Stack: HTML | CSS | JavaScript

CERTIFICATIONS

NPTEL: Database Management System

EDUCATION

B.E. in Computer Science

Graduated in 2026

AMC Engineering College, Bangalore

8.63 CGPA