SANDEEPKUMAR S

+91 8123571317 ⋄ Bengaluru, Karnataka
tech.sandeep18@gmail.com ⋄ LinkedIn ⋄ GitHub

OBJECTIVE

Application Developer skilled in building RESTful web applications using Java, Spring Boot, and modern web technologies. Passionate about developing scalable backend systems and delivering end-to-end web solutions.

TECHNICAL SKILLS

Backend	Java, Spring Boot, MySQL, JSP, Servlets, JDBC
Frontend	HTML5, CSS3, JavaScript
Tools	IntelliJ IDEA, VS Code, Eclipse, NetBeans, Postman, Git/GitHub
Concepts	OOPs, REST APIs, Exception Handling, MVC, Layered Architecture, API Integration, Database Design

PROJECTS

Bookstore Management System - Spring Boot   GitHub repo
Skills: Java, Spring Boot, JPA, MySQL, JWT, REST APIs, Postman
- Built REST APIs for books, users, and orders using Spring Boot + JPA.
- Implemented JWT auth, DTOs, and global exception handling.

XenzKart – Full-Stack E-commerce Platform (JSP + Servlets)   GitHub repo
Skills: Java, JSP, Servlets, JDBC, MVC, MySQL, Postman
- Developed product, cart, order, and auth modules using JSP, Servlets, JDBC.
- Used MVC for structured frontend - backend flow.

E-commerce Application (Console + Java GUI)   GitHub repo
Skills: Core Java, GUI, JDBC, OOPs
- Built console and GUI-based shopping system with JDBC.
- Implemented product listing, login, and order flow using OOP.

Smart Water Meter with Web DB   GitHub repo
Skills: ESP32, Sensors (pH/TDS/Flow), ThingSpeak, IoT
- Built IoT system for real-time pH, TDS, and flow monitoring.
- Uploaded sensor data to ThingSpeak with dashboard visualization.
- Selected for KSCST project funding and exhibition program.

INTERNSHIP EXPERIENCE

Java Developer Intern - Nimblix Technologies   *July 2025 - Oct 2025*
- Developed backend modules using Spring Boot & MySQL.
- Designed REST APIs and contributed to production code.
- Improved performance by optimizing queries & API responses.
- Worked with Git, Postman, debugging, and clean coding.

EDUCATION

B.E. in Electronics & Communication Engineering - SVCE, Bengaluru   *2021 - 2025*
CGPA: **7.71**

PU in Science (PCMB) **-** Sri Sannidhi PU College   *2019 - 2021*
Percentage: **94%**

SSLC, Navachetana english medium School   *2018 - 2019*
Percentage: **88.96%**

CERTIFICATIONS

- Full Stack Web Development with Java – VTHREESOFT TECHNOLOGIES.   view
- IR4.0 Foundation Course – TechSaksham, Edunet Foundation.   view