SRIKANNAN J

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SUMMARY

Highly skilled Software Developer with a passion for building robust and scalable solutions. Experienced in full-stack Java development with expertise in Spring Boot, Hibernate, and RESTful APIs. Adept at collaborating in Agile teams and committed to delivering high-quality, maintainable code. Eager to contribute to innovative projects in a dynamic environment.

PROJECTS

Resort Management System   *JAN 2023- JUNE 2023*
Java, Spring Boot, Hibernate, MySQL

- Designed and implemented a full-stack Resort Management System with RESTful APIs.
- Developed business logic for processing reservations, pricing calculations, room availability, and automated report generation.
- Applied MVC architecture, Hibernate ORM for data persistence, and MySQL database design.

Bill Generation System
Spring Boot, Hibernate, MySQL, HTML, CSS, Bootstrap

- Built a web-based bill generation system using Spring Boot and Hibernate following MVC architecture.
- Developed RESTful APIs for bill generation, retrieval, and updating.
- Integrated MySQL for backend data storage and used Bootstrap for responsive frontend design.
- Managed version control with Git and tested APIs with Postman.

INTERNSHIP

Full Stack Web Development Internship   *May 2025 – June 2025*
Viswa Digital Technology-Salem

- Completed training in basic Python with a focus on developing an e-commerce website and introductory data science concepts.
- Applied company guidelines and best practices throughout the development process, incorporating basic data analysis for business insights.

EDUCATION

Master of Science in Computer Science (PURSUING)   *June 2024 - May 2026*
Periyar University ,Salem
CGPA: 8.0, Relevant Courses: Java Programming, Python Development, Data Science, IOT

Bachelor of Science in Computer Science   *June 2018 - May 2021*
Bharathiar University,Coimbatore
CGPA: 7.3, Relevant Courses: Data Structures, Web Dev, Databases, Software Engineering

Schools in St.Pauls, Salem
HSC in *2017-2018 with-***61%.**
SSLC in *2015-2016 with-***85.4%.**

SKILLS

Programming Languages: Core Java, Java EE (J2SE, J2EE), Python (basic)
Web Technologies: HTML, CSS, JavaScript, JSP, Bootstrap, Thymeleaf
Frameworks & Modules: Spring Boot, Spring MVC, Spring Data JPA, Hibernate ORM, Servlet, JDBC
Databases: MySQL, SQL Queries, Relational Database Design, CRUD Operations
Development Tools: Eclipse IDE, IntelliJ IDEA, VS Code, Maven
Source Control & CI: Git, GitHub
Application/Web Servers: Apache Tomcat
Testing & Logging: JUnit, Log4J, Postman (API Testing)

CERTIFICATIONS

CERTIFIED FULL-STACK JAVA DEVELOPEMENT   *AUG 2023*
 on **INFI TECHZONE , SALEM-636016.**