

Tamil Selvan S

SUMMARY

Versatile and Skill Driven Professional with comprehensive foundational knowledge in full stack implementation. Proficient in Java Programming and SQL Database Management. Demonstrates expertise in creating responsive, mobile first user interfaces using HTML5, CSS3, JavaScript and Bootstrap. Experienced in maintaining collaborative workflows and version control using Git and GitHub. Eager to leverage these core technical skills in an entry level position within a dynamic software development team.

EDUCATION

Jerusalem College of Engineering, Pallikaranai

YEAR OF PASSING 2025 | 7.64 CGPA

BE in ELECTRONICS AND COMMUNICATION

Infant Jesus Matric.Hr.Sec.School, Manali New Town

HSC | MAY 2021 | 79.8%

SRD Khemka V Vidyalaya, Thiruvottiyur

SSLC | MAY 2019 | 71.8%

PROJECTS

SPRINGBOOT PROJECT — *Build with Java, Springboot MySQL.*

Spring Boot MVC Application

Designed and developed a web application using Spring Boot, adhering to the Model-View-Controller (MVC) architecture. Implemented core modules including Customer Management, Data Saving and Report Generation. Utilized a relational database for entity data storage and integrated the View layer to present dynamic content.

MICROSERVICES PROJECT — *Build with Java, Springboot MySQL.*

Designed and implemented a Microservices Architecture (MSA) comprising Movie and Genre services, structured with distinct DAO, Service, and Controller layers for clear separation of concerns. Integrated an API Gateway to act as a centralized communication bridge and incorporated Service Discovery to show the services created. Tested RESTful APIs using Postman to ensure seamless data communication between the client and server.

ECOMMERCE WEBSITE — *Build with HTML, CSS and JavaScript.*

Developed a responsive ecommerce website featuring dynamic product search and filtering. Enhanced user experience with interactive shopping cart and streamlined checkout process. Designed responsive and visually appealing web pages using CSS including Flexbox and Grid layout systems.

TINDOG WEBSITE — *Build with HTML, CSS and Bootstrap.*

Developed a website for dogs. Utilizing the Bootstrap framework to build responsive mobile-first websites with pre-designed components and grid system.

CONTACT

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nagar, Thiruvottiyur, Chennai-57
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SKILLS

Java
SQL
Spring Boot
Microservices
JavaScript
HTML and CSS
Bootstrap
Web Development
Git and GitHub

INTERNSHIP

National Institute of Ocean
Technology (NIOT)
June 2023 to August 2023

CERTIFICATES

Java Full Stack Certification in Blue Ball
Technologies.
Microservices with Spring Boot, Rest and
MySQL Certification in Udemy
JavaScript Certification in Great Learning.
SQL Certification in Great Learning.
HTML and CSS Certification in Great Learning.

STRENGTHS

Versatile: Quickly adapt to new technologies and frameworks, staying current with industry trends.
Leadership: College Sports Secretary. Experienced in leading teams to achieve goals and successful outcomes.

HOBBIES

Cricket (Played Nationals and Playing TNCA Division).
Dance.

LANGUAGES

English, Tamil.