

SRINIVASAN K.V

Junior Software Engineer

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https://github.com/KvSri07 Paramakkudi



SUMMARY

Experienced Software Engineer specializing in **Java, Spring Boot, Python, FastAPI and SQL**, with a focus on building scalable, high-performance back-end systems. Skilled in designing RESTful APIs, microservices, and optimizing data-driven applications. Strong track record in delivering efficient, reliable solutions in Agile environments.

EDUCATION

Master of Computer Applications
KGISL Institute of Information Management
09/2022 - 03/2024 Coimbatore GPA **3.28 / 4.0**

Bachelor of Computer Science
Government Arts College
04/2019 - 05/2022 Paramakkudi GPA **3.24 / 4.0**

EXPERIENCE

Junior Software Engineer
Agogos Technology LLP
04/2024 - 01/2025 Coimbatore, India
Junior Software Engineer proficient in **Java, Spring Boot, Python, FastAPI and SQL** with a strong ability to develop robust backend solutions, integrate with diverse databases, and leverage modern frameworks to deliver scalable and efficient applications.

Junior Software Engineer Intern
Agogos Technology LLP
02/2024 - 04/2024 Coimbatore, India
Junior Software Engineer Intern at AGOGOS Technology, focused on learning and working with Java, Spring Boot, and PostgreSQL. Gaining hands-on experience in backend development and database management.

PROJECTS

User and Subscription Management
03/2024 - 06/2024
Languages Used : **SPRINGBOOT | POSTGRESQL | FASTAPI | MYSQL**
A User and Subscription Management System enables organizations to handle user accounts, access levels, and subscription plans. It facilitates user onboarding, account updates, and subscription renewals, while tracking usage, billing, and access permissions for a seamless user experience.

Enterprise Resource Planning
07/2024 - 09/2024
Languages Used : **FASTAPI | MYSQL**
An Enterprise Resource Planning (ERP) system is a software platform that integrates and manages core business processes, such as finance, HR, supply chain, and inventory. It centralizes data and workflows, providing real-time insights and streamlined operations across departments in an organization.

Documentation Management Service
09/2024 - 11/2024
Languages Used : **FASTAPI | MYSQL**
A Documentation Management System (DMS) is a platform that enables users to efficiently create, store, manage, and retrieve documents. It provides tools for organizing, searching, and versioning documents, enhancing collaboration and ensuring easy access to information across teams or organizations.

CERTIFICATION

Certified in 'Java programming solving problems with software', Coursera (2023)

Certified in 'Virtual Internship Program in Web Development', ICT Academy (2023)

Certified in 'HTML, CSS and JavaScript for Web Developers', Coursera (2023)

SKILLS

Python FastAPI Java Spring Boot
SQL MySQL PostgreSQL OpenAPI
Swagger Microservices Debugging
Figma HTML CSS Bootstrap

LANGUAGES

English Proficient
Tamil Native

VOLUNTEERING

Video Editing & Poster Design - GEEKMATICS 2024
KGISL Institute of Information Management
02/2023 - 03/2023 Coimbatore, India
Designed posters and edited videos for GEEKMATICS 2024 to promote an intercollegiate event, enhancing skills in graphic design and video production.

AWARDS

Debugging Competition
Secured 2nd prize in the Debugging Competition at college by demonstrating strong problem-solving and coding skills. The competition involved quickly identifying and resolving errors in complex code, providing an opportunity to apply and enhance debugging expertise under pressure.

INTERESTS

Editing

Poster Design

Coding

DAY OF MY LIFE SECTION

Editing

Gaming