

SHANKARAGOUDA PAGAD

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Experience

Infosys | System Engineer

10/2024 – 04/2025 Bengaluru

Professional Summary

- experience in IT industry, have been involved in Design and development of web application using **Java 8, J2EE, Hibernate, Spring Boot, REST, Micro Services, JSP, Servlets, JPA, Docker, Kubernetes, AWS and Jenkins**
- Solid foundation in software programming concepts of **OOPS, Exceptions, Collections & Multithreading**.
- Have always been a good team player and have the ability to work hard to meet deadlines.
- Hands on experience in frameworks like **Spring Framework, Hibernate**.
- Hands on experience on **REST API (Web services)** and accessing the **Swagger pages**.
- Have worked in Web applications from the scratch and familiar with the **MVC architecture, Spring Integration** with other framework like **Hibernate**.
- Experience in working with front-end technologies like **JSP, HTML**.
- Worked with Servers like **Tomcat, Web-sphere**.
- Good knowledge of identifying and solving problems and enjoy working in a team.
- Demonstrated expertise in **code review, debugging, software analysis, and software requirements**.
- Developed **unit test** cases for APIs and prepared detailed **flow diagrams** using Draw.io.

Schneider Electric | Software Trainee |

01/2023 - 10/2024 Bengaluru

Project: Ayush Health Management Information System. (AHMIS)

- Implemented **Restful Api's in Spring Boot** to handle data retrieval and manipulation, integrating with a PostgreSQL database.
- Enhanced code efficiency and significantly improved the overall performance of the source code
- Implemented **validation** functions for backend code.
- Implemented **Pagination** techniques to manage large data sets efficiently and improve user experience.
- Collaborated with front-end developers to integrate APIs with dynamic web applications using **Servlets, JSP, HTML/CSS, and JSTL** tags.
- Developed **Unit Test** cases for API's.

Projects

BLOG APPLICATION  *Blog-Application Java, Spring Boot, Restful Api's, MySQL*

- Developed a dynamic blogging platform that allows users to create, edit, and publish articles seamlessly. This feature enhances user engagement by providing real-time content updates.
- Implemented secure login and registration functionalities, ensuring data protection and privacy for all users.
- Developed a dynamic, high-speed, and scalable website using cutting-edge technologies to ensure low-latency and adaptable user experiences.

Education

Bachelor of Engineering

CGPA: 7.83

Visvesvaraya Technological University

2018 – 2022

Technical Skills

Languages: Proficient in **Java** and problem-solving using **Data Structures and Algorithms (DSA)**.

Frontend: Strong command over **HTML, CSS**.

Backend: Hands-on experience in **J2EE, SQL, H-SQL, spring, Spring MVC, Spring Boot, Maven, JDBC, and RESTful Web Services**.

DevOps: Familiarity with **GitHub, Gitlab, AWS** streamlining the software development lifecycle (**SDLC**).

Database: **PostgreSQL, MySQL**

Cloud Services: Amazon Web Services (**AWS**)

Certificate

Certificate 1: Programming and OOP using java

Certificate 2: Database management system