Sharankumar P

Bengaluru/Chennai/Hyderabad | sharankumarp02@gmail.com | 6385642886 | Portfolio

Linkedin-Sharankumar | github.com/Hirthuk

Skills

Languages : **React, Node.js, JavaScript, Java, SQL**.

Technologies : **Java with Spring Boot, AWS (EC2, RDS, Lambda, EBS, IAM), GitHub Actions, CloudFoundry, Jenkins, X-Ray, Jira, ServiceNow**.

Databases : **Oracle, MySQL, MongoDB, Snowflake**.

Education

SASTRA DEEMED UNIVERSITY, Bachelor of computer application   Aug 2021 – Jan 2025

- **CGPA: 8.9/10**
- **Coursework:** Object Oriented Programming, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning

Experience

Software Engineer, HCL Technologies - Chennai,   Aug 2021 - Present

- Deploy and manage multiple applications using automated CI/CD pipelines with GitHub Actions.
- Develop in-house solutions using Java, Spring Boot, and React to deliver robust internal tools supporting business operations.
- Administer AWS resources for application maintenance, compliance, patching, and new deployments—including custom provisioning and cloud lifecycle management.
- Handle change requests through ServiceNow, maintaining SDLC processes for several key applications.
- Lead cloud migration initiatives and manage application retirement activities to optimize infrastructure and reduce legacy footprint.

Software Engineer Intern, HCL Technologies - Chennai   June 2020 – Aug 2021

- Developed a console-based bookstore project using Java JDK and PL/SQL.
- Acquired proficiency in Core Java, SQL/PLSQL, and Linux basics.
- Demonstrated expertise in Java programming, including object-oriented concepts and data structures
- Implemented database design, querying, and stored procedures using SQL/PLSQL for the bookstore project.

Projects

Food Booker App   FoodBooker

- Developed an internal Food Booking App for office use, featuring multiple stalls offering a variety of dishes.It supports features such as user authentication, user profiles, favorites, and cart management, providing a seamless and personalized user experience.
- Tools Used: React, NODEJS, MySQL, AWS, Tailwind CSS

Insight Hub   InsightHub

- Developed an employee engagement application enabling colleagues to appreciate, comment, and share their stories, fostering workplace interaction and morale.
- Tools Used: Java Spring Boot (backend), React (frontend), and PostgreSQL for scalable and maintainable design, Docker for Containerization.

E-Commerce store   GS-Store

- Designed and developed a React-based e-commerce website supporting user login, shopping cart, order management, and PayPal payment integration.
- Tools Used: Node.js, React, PostgreSQL

Certifications

- AWS DevOps Professional
- AWS Developer Associate
- AWS Solutions Architect Associate
- Snowflake SnowPro Core
- MongoDB Solution Architect
- AWS Cloud Practitioner