SAI HARISH SADASIVUNI

5+ Years Experience harishsadasivuni@gmail.com +1 716-335-8189 LinkedIn

SKILLS

Programming Language & Framework: Java, Spring Boot, Angular, ReactJS, Typescript, Bootstrap, JS, HTML & CSS Database: Relational Database - SQL, Oracle DB, non-relational database - NoSQL, MongoDB Software Methodologies: Software Development Life cycle (SDLC), Agile Methodology, Kanban, Scrum Other Technologies: Jira, Confluence, Microservice, Rally, Tableau, HTTP, Git, SOAP API, PostgreSQL, Apache Kafka, AWS, DevOps, Project Management, Test Driven Development, System Design, Design Patterns, Version control, UI/UX, JSP, XML, YAML, Web development, Cloud technologies - Salesforce, Web technologies, troubleshooting, Docker, IDE, Code Review, Caching

PROFESSIONAL EXPERIENCE

ACCENTURE TECHNOLOGIES | Custom Software Engineering Sr Analyst

12/2022-06/2023

Tech stack: Java, Spring Boot, React, JavaScript, MVC, Node, Kubernetes, Jenkins, Bootstrap, Git, Rally, HTML& CSS

- Spearheaded a cross functional team of six full-stack Java SDEs, translating complex United Health Global (UHG) client business requirements into technical solutions using Spring Boot and React. Delivered defect-free code on time and within budget, resulting in a 95% client satisfaction rate.
- Designed and enhanced a microservices architecture using Spring Boot and Jenkins, with React on the front end and MongoDB as the database, enhancing system scalability by 30% and improving deployment efficiency by 15%.
- Collaborated with multiple application teams to seamlessly integrate web API JSON data into third-party health insurance B2B applications. Facilitated in-depth discussions on user requirements, architecture to ensure REST APIs connectivity.
- Led efforts to upgrade multiple React frontend applications from Node.js version 14 to Node.js version 17. Addressed security vulnerabilities using JFrog's npm package lifecycle analysis and updated deprecated packages in Node Package Manager (NPM), resulting in a 36% improvement in application security report scores.
- Introduced new dashboards to automate functionality. Constructed multiple web interfaces where clients can view live data and update manager-broker related documents, resulting in a 40% reduction in client dependency and manual effort.
- Led the team to complete the first nine sprints with zero backlog stories, achieving 98% stakeholder satisfaction. Played a pivotal role in understanding business requirements and future engagements at UHG, contributing to sprint planning and establishing logical and robust solutions for the OBM application.

CAPGEMINI TECHNOLOGY SERVICES | Java Full Stack Developer

09/2018-12/2022

Tech stack: Java, SpringBoot, Angular, JavaScript, Apache Solr, jQuery, Git, Jira, JUnit, Data structures, Akamai, HTML 5 & CSS

- Developed www.mysynchrony.com and www.synchronybusiness.com websites for the Synchrony Financial services project (formerly GE Capital), utilizing Spring Boot and Angular. These websites collectively handled an average traffic of 260 million visits for FY 2021–22. Engineered a scalable financial web application that achieved a 35% increase in transaction efficiency.
- Contributed to the Geolocation Locator project using Google Maps API and Spring Batch for cron jobs. Engineered backend Java services for three search index REST API applications using Apache Solr and Lucene and integrated with the frontend.
- Developed Maven-based Spring web services projects using Java/J2EE, JPA, MySQL, and Hibernate to import marketing data from Excel to MongoDB. Managed Jenkins CI/CD pipeline setup and operation for building projects and deliverables.
- Investigated and implemented multiple proof of concepts (POCs) for stakeholders, including developing browser extensions for Chrome and Firefox web stores, conducting Google Page Speed Insights analysis, and integrating Google CAPTCHA on multiple web pages. Implemented best practices and algorithms, achieving a 92%-page speed rate for both websites.
- Built UI components and end-to-end full-stack web applications for A/B testing based on business requirements.
- Liaised with the QA team to utilize testing best practices, including unit test, end-to-end testing, and functional testing, ensuring effective, on-time project deliverables with zero defects. Authored application development documentation.
- Managed 4 interns in building service-oriented architecture (SOA) projects, supporting throughout banking project lifecycle.

EDUCATION

UNIVERSITY AT BUFFALO, SUNY, Master of Science, Management Information Systems (STEM) JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY, Bachelor of Technology

06/2024 06/2018

AWARDS & CERTIFICATIONS

- Earned Capgemini's Customer Delight Award for extraordinary customer satisfaction and best performance.
- Earned Capgemini's multiple Best Performer of the Month awards and earned Oracle Certified Java Associate.