

Devendra Sanghavi

Senior Software Engineer

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SKILL SUMMARY

- **Primary:** Agile Scrum Practice, Communication, Analyzing, Debugging & Problem Solving
- **Backend:** CORE Java, JAVA 8, Spring Boot, JPA, Micro services, Junit & Mockito, Python, Shell Scripting
- **Frontend:** React, JavaScript, HTML, CSS, Node
- **Tools & Technology:** Maven, SonarQube, Swagger, Postman, ServiceNow, JIRA, Git, Eclipse, IntelliJ IDEA, AWS EC2, S3
- **Database:** PostgreSQL, MySQL, MongoDB, File Based: XML, JSON, YAML
- **Linguistics:** English (Proficient), German A1 (Beginner), Hindi, Marathi (Native)

EDUCATION & CERTIFICATIONS

- **AISSMS College of Engineer, Pune University** Pune, IN
Bachelor of Engineering in Computer; CGPA: 7.14 June 2019
- **Backend Software Development(Java, Spring Boot)** Delhi, IN
GeeksForGeeks ID: 9350594176b02e87fc015284e64fd7e4; October 2023

WORK EXPERIENCE

- **JOHN DEERE** Pune, IN
Senior Software Engineer August 2023 – Present (9m)
 - **Product Web Application:** Part of a content management system for tracking jobs and checklists for various John Deere machinery and equipment for the US and Canada region.
 - **Agile Development:** Worked in Agile methodology to develop, foster new enhancements, and resolve issues across various environments.
 - **Mentoring and Development:** Developed user stories for juniors, assisted in end-to-end development of features, obtained UAT approvals, and handled deployments to production and post-deployment testing.
 - **UI Contributions:** Contributed to UI development using HTML, CSS, and React elements.
 - **Incident Management:** Handled incidents using ServiceNow and performed code refactoring using optimized SQL queries, Java 8 features, JPQL, and REGEX.
 - **Tech Stack:** JAVA 11, Spring Boot, Microservices, AWS EC2 Instance, ElasticSearch (ELK), Elastic Beanstalk, AWS SQS, DynamoDB, PostgreSQL.
- **LTI Mindtree** Pune, IN
Senior Software Engineer April 2023 – July 2023 (3m)
 - **POCs and Knowledge Transfer:** Conducted POCs and knowledge transfers on Apache Kafka and Docker containerization.
 - Improved and enhanced internal application tools built using JAVA, Spring Boot, and React, and developed new APIs.
 - **Tech Stack:** JAVA 8, Spring Boot, MySQL, React, Maven.
- **GlobalLogic: Hitachi Group Company** Bangalore, IN
Software Engineer July 2022 – April 2023 (10m)
 - **Feature Development:** Developed features/modules for the main website's technical newsletter publication notification service using JAVA, Spring Boot, and REST API.
 - **Microservice Development:** Contributed to the end-to-end development of microservice-based spring boot modules for CRUD operations on technical publications for logged-in users. Gained exposure to AWS core services and cloud platform: EC2, S3, Lambda, SNS, SQS, and Elastic Beanstalk.

- **TDD Approach:** Followed standard TDD approach and achieved over 85% coverage with JaCoCo using Junit.
- **Code Refactoring:** Performed code refactoring using JAVA 8 features, optimized queries for JPQL, SQL, and used regular expressions (REGEX).
- **Tech Stack:** JAVA 8, Spring Boot, Microservice, React, S3, Maven.

Pune, IN

April 2020 – July 2022 (2Y,4M)

• Birlasoft Limited

Consultant

- **Real-time RCA:** Provided real-time RCA for SAP BOBJ clients, including PepsiCo, AT&T, Boeing, Deloitte, Accenture, maintaining a CSAT average of 4.2+ for consecutive quarters. Also worked with SAP BODS, Crystal Reports, WEBI application.
- **Unit Testing:** Worked on Unit testing with JUnit & Mockito framework to improve code quality, ensuring more than 85% coverage of lines and over 70% branch coverage. Used tools like Jacoco and SonarQube for resolving bugs.
- **AWS Deployment:** Deployed AWS EC2 Cloud VMs for replicating and troubleshooting customer issues.
- **Incident Resolution:** Proactively resolved Severity 1 incidents, consistently exceeding SLA and maintaining a CSAT average of 4.2+
- **Technical Exposure:** Acquired expertise in implementing clustered architecture for SAP, Disaster Recovery consulted, Database migration, collecting End to end network traces.
- **Tech Stack:** SAP BusinessObjects 4.2, Core Java, ServiceNow, JIRA, AWS, Linux(RHEL), Crystal Reports, WEBI, Universe, IDT, UDT, ETL, SAP BODS

PERSONAL PROJECTS & PUBLISHED JOURNALS

COURSE MANAGEMENT SYSTEM [SPRING BOOT, MICROSERVICE]

– Designed and developed JAVA based microservice module for learning course management for users. provided Swagger implementation for API documentation.

<https://github.com/devendrasanghavi404/brainzo-app>

REWARDS & RECOGNITION

Pat on the Back	Given by GlobalLogic Team Lead for continuous learning & contribution in project.
You make a difference	Given by GlobalLogic Lead for doing outstanding job in developing a feature.
“Way to go Big” Award	Given by BIRLASOFT Manager for excellent performance delivery in 4th Quarter.

VOLUNTEER EXPERIENCE

- Contributed as Helper for EGENIE E-Commerce store, to build customer’s Gaming, Mining or Video Edition PCs (Hardware assembly and troubleshooting).
- Participation for John Deere annual Cricket tournament, part of runner-up team.
- Volunteered for NAVAL NCC Division during Engineering days.
- Participated in “Sakaal Group Pune Marathon” for 5 KM marathon.

I hereby declare that the information mentioned above is correct to the best of my knowledge.

Place –

Sign _____
Devendra Sanghavi