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| **Product Engineer (Java) at LTIMindtree** |

Devendra Sanghavi

**Experience Summary**

* A dynamic and result driven ***Software******Engineering*** *professional* with over **3 years** of experience into

**developing**, **consulting** and **troubleshooting** real word problems into effective software solutions.

* Hands on experience on developing software solutions using **Java 8**, **Spring Boot** and **Micro services**.
* Skilled in designing and deploying software on cloud platforms such as **AWS.**
* Having knowledge in leveraging and building **RESTful** microservices, **API** using Java, Spring boot.
* **Quick learner** with an ability to **learn**, **unlearn** and **relearn** the **technical**, **non-functional** as well as **functional** skillsets based on the project requirements.
* A problem solver with good **analytical thinking** mind and **carry self-motivation** and **initiatives**.
* Experienced in great **team** **collaboration** with the Product Development team to ensure consistent project execution.

**Skills Summary**

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| **Domain** | Ecommerce, Education, ERP (Multi-domain) |
| **Programming Languages/DB** | **Core Java, Java 8, PostgreSQL, SQL, MongoDB** |
| **Operating System / ERP Version** | **Windows** 11, 10, **Linux** (Ubuntu 20.04 LTS, Fedora, CentOS) |
| **Tools / Ticketing / Framework / ERP Components** | Apache Tomcat, Git version control, JIRA, ServiceNow, Eclipse STS, Gradle, Maven, Jenkins, SonarQube, Swagger, Junit, Citrix, SAP BO BI  Message Queue: **RabbitMQ**, **Apache** **Kafka**, Containerization: **Docker** |
| **Hardware Platforms** | Intel Series |

**Professional Certifications/ Trainings**

1. Completed ‘**Advanced Java Technologies**” from “**Profound EduTech Institute**”
2. Completed ‘**German Intensive Language A1**’ course from Pune University

**Work Experience**

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| **Project 1** | | | |
| **Project Name** | SAP BI 4.3 | Team Size | 15 |
| **Company** | Birlasoft Limited | Designation | Consultant |
| **Start Date** | April 2020 | End Date | July 2022 |
| **Project Description** | SAP BO application will be used to improve data analysis and reporting capabilities across various departments within the organization. The scope includes Integrating SAP Business Objects with existing systems and databases, Designing and configuring the SAP Business Objects environment. | | |
| **Role & Contribution** | * As Java developer and consultant my role was to provide real-time support and maintenance for various software versions. Troubleshooting bugs and issues related to software features. Resolving database configuration issues. Conducting end-to-end troubleshooting to resolve issues. * **Troubleshooting and Resolving Issues**: I was responsible for identifying and resolving any technical issues related to SAP BO ERP application. This includes **diagnosing** and **troubleshooting** problems, as well as working with other members of the team to find solutions. * Involved in the creation of the **test cases** according to **functional** **specifications**. * **Communicated** with **customers** and helped them with programming principles in a clear and concise manner, actively listening to their **technical** **issues** and providing effective solutions to ensure customer satisfaction. * Worked closely with **development** **teams** to understand complex technical issues and collaborate on solutions, ensuring timely resolution. * Provided knowledge transfers by creating **knowledge**-**based** **articles**. * Worked with database **Postgres**, **SQL** query tuning and optimization along with **stored procedures**. * My contributions enabled the team to deliver high-quality solutions while maintaining data integrity and consistency. * Successfully configured **REST API** calls in the controller, overcoming challenges and ensuring smooth operation of the system. * **Voluntarily** took on new tickets of **Severity 1** issues and resolved them in a timely and efficient manner, demonstrating a commitment to providing exceptional customer support. * **Provided support** for customers located in the **Pacific-based US** and **EMEA** regions, building strong relationships and ensuring their needs are met effectively. | | |
| **Technology &Tools** | **Core Java, Java 8, SQL, SAP BO**, **Sybase SQL, Linux** | | |

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| **Project 2** | | | |
| **Project Name** | Ascent | Team Size | 10 |
| **Company** | GlobalLogic India Pvt Ltd | Designation | Software Engineer |
| **Start Date** | July 2022 | End Date | Feb 2023 |
| **Project Description** | Ascent is a digital learning platform designed specifically for GlobalLogic employees. The platform aims to provide an engaging and effective learning experience for employees, enabling them to enhance their skills and knowledge in various domains. The Ascent platform will offer a range of courses, including technical, business, and soft skills training, all tailored to the needs of GlobalLogic employees. | | |
| **Role & Contribution** | * As a Java Backed developer was responsible for developing and debugging of project feature/ services and resolve bug fixes while adhering to agile methodology to develop and deploy applications. * Developed a feature using **Java**, **Spring** **boot**, **REST** web service. Led the end to end development of a feature. * Leveraged the latest **Java** **8** features to create efficient and effective **C-R-U-D** **RESTful** endpoints, enabling users to **view**, **create**, **update**, and **delete** **content** seamlessly. * Configured two databases viz., **Postgres** and **Mongo dB** within the same **Spring** **boot** application micro-service, and created robust queries using **JPA** to ensure **optimal** **performance** and reliability. * Implemented **Error handlers** to curb exceptions and provide meaningful error messages, reducing downtime and enhancing the user experience and successfully **integrated** **Swagger** to provide **API** **documentation**. * Conducted **POCs** and knowledge transfers on **Apache** **Kafka** and **JPA** **mapping**. * Collaboration with the team using **Git** version control system. | | |
| **Technology &Tools** | * Utilized a diverse technical stack**: Java 8, Spring boot, MongoDB, Postgres, RabbitMQ,** and **React for frontend** to create a robust and efficient application**.** | | |

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| **Personal Projects** | | | |
| **Project Name** | Course Management System | Team Size | 4 |
| **Start Date** | September 2022 | End Date | November 2022 |
| **Project Description** | Designed and developed a working project – ***using micro service component-based***  ***architecture*** comprising of **Spring boot, API gateway, eureka server, config server** and  implemented **CRUD** operations, **role-based user logging** and **Swagger**-**API** documentation.  <https://github.com/devendrasanghavi404/brainzo-app> | | |
| **Technology &Tools** | **Core Java, Java 8, Spring boot, React, Microservices, Swagger, MySQL, Mongo dB, RabbitMQ** | | |

**Educational Qualification**

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| **Education & Credentials** | **BE (Computer Engineer)** |

