

SIDARTH DONGRE

-  Pune, Maharashtra, India (Remote Ready)
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Java Backend Developer | Full Stack | GCP | Microservices

Java Backend & Full Stack Developer with **3+ years of experience** at TCS, contributing to **Jaguar Land Rover (JLR)** projects by building **dashboards and backend microservices** to manage complex automotive data. Strong expertise in **Spring Boot, GCP, microservices architecture**, and **3DEXPERIENCE platform**. Also working independently on real-world projects like **WRIO Retailer (full stack)** and a **microservices-based e-commerce backend**. Passionate about writing clean, scalable code and deploying cloud-native applications.

TECHNICAL SKILLS

- **Languages & Frameworks:** Java 17, Spring Boot, REST APIs, Microservices
 - **Frontend:** React.js, JavaScript, HTML, Tailwind CSS
 - **Cloud & DevOps:** Google Cloud Platform (GCP), GKE, Docker, GitHub Actions
 - **Databases:** MySQL, PostgreSQL, MongoDB
 - **Other Tools:** Git, Maven, IntelliJ IDEA, Postman, JIRA, Confluence
 - **Agile Practices:** Sprint Planning, Grooming, Retrospectives, Daily Standups
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PROFESSIONAL EXPERIENCE

Java Backend Developer

Tata Consultancy Services (*Client: Jaguar Land Rover - JLR*) – Remote

May 2022 – Present

- Designed and developed **Spring Boot microservices** to manage **vehicle parts and EBOM data** across multiple JLR models (e.g., Range Rover, Defender).
- Created internal **dashboards and REST APIs** to enable tracking and analytics of parts across the product lifecycle.
- Worked on **3DEXPERIENCE (PLM platform)** to build integration services for BOM, part validation, and configuration logic.

- Built microservices using modular architecture deployed via **GCP, Docker, and CI/CD pipelines**.
 - Provided **production support**, collaborating with QA and product teams to identify and fix issues.
 - Followed Agile methodology and worked in sprints with cross-functional team members.
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FREELANCE & PERSONAL PROJECTS

WRIO Retailer – Full Stack Developer (Side Project)

React + Spring Boot + MongoDB | 2023 – Present

- Building a modern **retail management solution** for check-in tracking, terminal configuration, and user profiling.
- Developed REST APIs using **Spring Boot and MongoDB**, and designed responsive UI in **React.js**.
- Created dynamic terminal-to-profile relationships and integrated real-time business logic with form structures.

E-Commerce Microservices Backend (Personal Project)

Java + Spring Boot + MySQL + JWT | 2024

- Architected a **complete backend system** including user authentication, product catalog, cart, order management, and reviews.
 - Used **JWT-based security**, role-based access (admin/seller/user), and implemented real-world patterns like service registry and centralized exception handling.
 - Built for scalability and extensibility with **Dockerized deployment** and environment-based configs.
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EDUCATION

Bachelor of Engineering – Aeronautical Engineering

MVJ collage of Engineering Bengaluru | 2017 – 2021

CERTIFICATIONS

- Google Cloud Associate Cloud Engineer
- TCS Internal Training – Spring Boot, Microservices, Agile Delivery