Jaideep P. Jambhale

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Passionate about **understanding business needs** and delivering **end-to-end solutions** aligned with organizational goals. Skilled at **owning responsibilities**, driving **timely releases**, and exploring **emerging technologies** to deliver **innovation and efficiency**.

Skills

Programming : Go, Java, Python, C/C++, Solidity, SQL
Frameworks & Libraries: Spring Boot, Gin, Express, Django, gRPC, LangChain
Cloud & DevOps: AWS, GCP, Docker, Kubernetes, Jenkins, Git
Databases: Vertica, MySQL, MongoDB, PostgreSQL
Tools & Analytics: Kibana, Grafana, OpenTelemetry (OTel), Pandas, NumPy, Seaborn
Soft Skills: Communication, Problem Solving, Leadership, Teamwork, Data Analysis, Project Management

Experience

Netcore cloud   Mumbai, Maharashtra
Software Engineer   June 2024 – Present

- **Analytics 2.0 Development:** Spearheaded the development of **funnel, cohort, RFM, and trends analytics** for the platform. Built backend architecture in **Spring Boot**, optimized queries, conducted POC benchmarking, and delivered scalable solutions capable of handling large-scale data efficiently.
- **Attribute Masking:** Developed and implemented **data masking** for all downloadable reports across the platform, ensuring compliance with the **RBAC security model**.
- **Cache System POC & Autosuggest:** Built a **POC for the platform's caching system**, evaluating Redis vs. Hazelcast and finalizing Redis. Delivered the complete **Autosuggest service** using the **Go Gin framework** within one week, improving response times by ~40%.
- **Legacy Code Coverage:** Increased **test coverage** for Maven Lambda services and other legacy components, improving system maintainability and reducing regression issues.
- **SLACK Alert System:** Designed and developed a **Slack-based alerting system** to detect and notify UI/DB discrepancies >5%, ensuring faster anomaly detection and resolution.
- **Data Generation Module:** Built a **Python module** for generating synthetic test data, preserving complex relationships and business logic, which improved lower-environment testing efficiency.

Winsoft Technologies   Mumbai, Maharashtra
Project Trainee   June 2022 – July 2022

Worked on **Spring Boot framework**, gaining hands-on experience with **Core Java** and **SQL** through live projects in the **BFSI domain**. Developed backend components responsible for querying **PostgreSQL (psql)**, storing the results in a **HashMap**, and exporting the data as **CSV downloads** based on business requirements.

Education

University of Mumbai, *SAKEC(CGPI (Cumulative GPA): 9.3/10)*   Mumbai, Maharashtra
B.E. Information Technology & Hons. Blockchain   (August 2020 - June 2024)

Awards and Recognitions

Innovation Catalyst – Netcore (Apr 2025) *(for MCP exploration & data generation module)*
Quick Learner – Netcore (Mar & Jul 2025) *(for report data masking & Vertica query optimization)*
Runner-up – Hackformers Hackathon (Mar 2023) *(for NFT-based blockchain gaming app)*