Vinayak More

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SKILLS

Programming
Java, JavaScript, TypeScript, SQL, Shell Scripts, Design Patterns, Problem Solving, Data Structures.

Frameworks
Spring Boot, Angular, React, Mockito, Java Messaging Service, Microservices.

Tools
Maven, Gradle, MySQL, Sybase DB, SQL Server, TeamCity, Jenkins Pipeline.

LINKS

LinkedIn : 🔗 **vm914**
GitHub : 🔗 **vinayak-more**
LeetCode : 🔗 **vinmore**

EDUCATION

Sardar Patel Institute of Technology, Mumbai, Maharashtra, India.
*Bachelor of Engineering (**B.E.**) in **Computer Engineering**, May 2015*

COURSES

- Java: Data Structures 🔗
- Java Algorithms 🔗
- AWS: Elastic Beanstalk 🔗

WORK EXPERIENCE

Morgan Stanley | 💼 Software Engineering III | 📅 *April, 2022 - Present* | 📍 Mumbai
🌐 Java 8, Angular 14, Spring Boot, Hibernate, MSSQL, Shell Scripts, Microservices.

- Collaborating closely with Product Managers, UX Designers, and QA engineers to ensure high-quality deliverables and on-time deliveries.
- Introduced a caching mechanism that reduced external API calls by 30%, minimizing the latency of overall API responses of the application.
- Mentored junior developers and actively participate in conducting coding interviews for the firm.

JP Morgan Chase | 💼 Associate | 📅 *May,2019 - April, 2022* | 📍 Mumbai
🌐 Java 8, React JS, Spring Boot, Google Protobuff, Microservices.

- Played a crucial role in designing, developing, delivering, and providing L3 support for a globally used application that is processing millions of market orders.
- Migrated a legacy Windows application to a web application using React, Web Sockets, Message brokers and REST API in Java-Spring to display live status of Market Orders with low latency.
- Integrated the LMAX Disruptor to handle high volume of market orders and trade executions.
- Leveraged Google Protobuf to optimize network data transfer and ensured consistency in microservice-to-microservice communication.

Infibeam Avenues | 💼 Software Engineer | 📅 *July, 2015 - May, 2019* | 📍 Mumbai
🌐 Java 8, Angular 4, Spring Boot, Hibernate, MySQL, Jenkins.

- Played a pivotal role in migrating an existing legacy application from Google Web Toolkit (GWT) to an Angular and Spring Boot application.
- Contributed to the migration of a standalone application to a domain-based microservices architecture, connecting components through REST APIs and Message Brokers.

PROJECTS

Expense Manager | 🔗 /expense-manager
🌐 Android, Angular, Capacitor JS, SQLite Database.

- Created a Free to Use , Completly offline and Ads Free, Personal Expense Manager android appplication to track daily expenses.
- Used Angular for creating User interfaces and Capacity JS for using Android device's local SQLite database.
- Avoided using any server-side components and cloud storage to make sure the data does not leaves your device, maintaining complete data locality and privacy.

Transport Invoice Manager | 🔗 /invoice-manager
🌐 React, Redux, Java, Spring Boot, Hibernate, H2 Database.

- This application enabled Transport vendors to transition from paper-based invoices and driver attendance cards to digital tracking of all details within the application.
- Created a standalone application to manage data of vehicle fleet, drivers, trips and invoices of a Transport service vendor.
- Used Velocity and iText to generate a HTML to PDF invoice.