Vinayak More

♣ +91 72084 67350 | ✓ vinayak.more914@gmail.com

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: in 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 | ➡ Manager | ➡ April, 2022 - Present | ♥ Mumbai ➡ Java 8, Angular 14, Spring Boot, Hibernate, MSSQL, Shell Scripts, Microservices.

- Working on a reporting application that generates millions of PDF reports for client porfolios to check positions, balances, activity and performance.
- Working as an individual contributor in a Java full-stack role, while also serving as a Tech Lead in an Agile team.
- Collaborating closely with Product Managers, UX Designers, and QA engineers to ensure high-quality and on-time deliverables.
- Mentoring junior developers and actively participate in conducting coding interviews for the firm.

- Played a crucial role in designing, developing, delivering a globally used Java based application by Equity traders for processing millions of market orders
- 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.

- Played a pivotal role in migrating an existing legacy application from Google Web Toolkit (GWT) to Vaadin (Java UI Framework), Spring Boot web 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

contributing \$10.5 billion in revenue.

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.