

RAHUL MITTAL

Development Architect | Total Exp: 19 years

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TECHNICAL SKILLSET

Core Java | Multithreading | Design Patterns | Spring | Spring Boot | JMS | JPA | SAP HANA DB | Microservices | System Design | SAP BTP Cloud | Scrum | Agile | Claude | Junit | Mockito | Cucumber

CERTIFICATIONS

- **AZ-900**
  Microsoft Azure Fundamentals

OPEN-SOURCE CONTRIBUTIONS

- **SPRING-AI**
  Added support for SAP Hana DB Vector Engine to **spring-ai**
  Here is my PR#535

CAREER TIMELINE

2023 — SAP Labs
Nov 2023 – Till Date
(Bengaluru, Karnataka)
Development Architect

2022 — Wells Fargo
Jun 2022 – Nov, 2023
(Bengaluru, Karnataka)
Lead Software Engineer

2020 — Morgan Stanley
Jul 2020 – Jun 2022
(Bengaluru, Karnataka)
Senior Manager

2015 — JPMorgan
Jun 2015 – Jun 2020
(Mumbai, Maharashtra)
Senior Assoc (602)

2012 — Sapient Global Markets
Apr 2012 – Jun 2015
(Gurgaon, Haryana)
Senior Associate Platform L1

2010 — IBM
Jul 2010 – Mar 2012
(Noida, Uttar Pradesh)
Senior Software Engineer

2007 — TCS
Jan 2007 – Jun 2010
(Noida, Uttar Pradesh)
Asst Systems Engineer

ACADEMICS

- **Masters** (MCA – 2006)
- **Graduation** (BCA – 2003)

ABOUT ME

Seasoned software engineer with over **19 years** of experience in developing software solutions to enhance business productivity. Highly experienced in all aspects of SDLC and end-to-end project management, from conceptualization through delivery. Consistently recognized as a hands-on and competent leader, skilled at coordinating cross-functional teams in a fast-paced, deadline-driven environment to steer timely project completion within budgetary constraints.

WORK EXPERIENCE

Employer	**SAP Labs**
Project Description	**SAP Deployment Hub** is a cloud platform that helps customers *personalize* their tenants quickly so that they can start using them immediately. Additionally, it also caters to various *integration* scenarios, e.g., 42K integration.
Roles & Responsibilities	✓ Ownership of the product architecture in scrum/agile setup ✓ Stakeholder management within and outside the team ✓ Adoption of enterprise-authorized AI-assisted engineering practices using Claude ✓ Lead the Effort Estimation, Functional & Technical Grooming and Design.
Technology Stack	Java, Spring Boot, Microservices, SAP BTP Cloud, SAP HANA DB, Claude

Employer	**Wells Fargo**
Project Description	**Equilend-service** is a project under **Capital Markets Technology** that facilitates auto-borrow and auto-lending functionality for firm needs and availability of stocks.
Roles & Responsibilities	✓ Fully hands-on lead developer in scrum/agile setup ✓ Participate in the various agile ceremonies. Interface with the scrum-master, PO and various other stakeholders ✓ Mentoring of junior developers ✓ Designing, coding, and unit testing for the user stories assigned to me
Technology Stack	Java, Spring Boot, Micro Services, Junit, Mockito, Cucumber

Employer	**Morgan Stanley**
Project Description	**Customer Relationship Management** (CRM) is an approach to managing company's interactions with its current and future customers, in order to improve cross-team collaboration through sharing of client interactions.
Roles & Responsibilities	✓ Leading and mentoring a team of 5 developers ✓ Acting as the scrum master and running the various agile ceremonies and work the PO for requirements. ✓ Actively participate in the design review calls ✓ Designing, coding, and unit testing for the user stories assigned to me ✓ Organizing the sub-department level monthly technical guild sessions for knowledge sharing
Technology Stack	Java, Spring Boot, Micro Services, Junit, Mockito, Cucumber, DB2

Employer	**JPMorgan**
Project Description	Regulatory Reporting
Roles & Responsibilities	✓ Work as an individual contributor within the team. ✓ Interact with Business Analysts, requirement gathering and release planning. ✓ Designing the solution, writing code, unit tests and integration tests. ✓ Bug fixing and maintenance.
Technology Stack	Java, Spring Boot, Micro Services, Junit, Mockito, Cucumber, Oracle DB, Private Cloud (Gaia), S3

Employer	**JPMorgan**
Project Description	**Equity Transfer Pricing** (ETP) is a project under **Securities Lending business** that funds/finances the long and short equity positions wherein, a desk with long positions lends its holdings to a desk with short positions who borrows it through **internalization** process.
Roles & Responsibilities	✓ Work as an individual contributor in the team. ✓ Interact with Business Analyst and requirement gathering and release planning. ✓ Build the design, writing code, unit tests and integration tests. ✓ Bug fixing and maintenance.
Technology Stack	Java, Spring Boot, RESTful Services, Junit, Mockito, Oracle DB

Employer	**Sapient Global Markets**
Client	Morgan Stanley
Project Description	**Account Management Tool** (AMT) comes under **Sales & Distribution** BU that helps relationship managers for tier 1 & 2 accounts collate all account related information such as hedge profiles, asset under management, soft dollar agreements, etc., which is reviewed by the Client-business-analytics (CBA) teams. This helps identify and pursue opportunities within these large clients and potentially help increase revenues. AMT allows CBA team to create Account-Overviews for sales before their client meetings.
Roles & Responsibilities	✓ Work as an individual contributor in the team. ✓ Client interaction and requirement gathering. ✓ Write code and unit test cases. ✓ Bug fixing and maintenance.
Technology Stack	Java, Spring Boot, RESTful Services, Junit, Mockito, Oracle DB

Employer	**Sapient Global Markets**
Client	UBS
Project Description	**ePrice** is an application that supported risk management for the equity trading desk. The project focused on enhancing and managing the EOD processes for desks in various regions, viz., LDN, STM and APAC. It involved creating a screen for viewing the **PnL data** for portfolios at region-wise desks. The screen had various options that could be toggled by the user as per the requirements. Created functionalities for **PnL reconciliation** for the EOD data (T0) with the beginning of the next day (T1). The source of the data was a Web service that returned the JSON data.
Roles & Responsibilities	✓ Work as an individual contributor in the team. ✓ Write code for various layers in the application like controller, service, DAO and UI. ✓ End-to-end designing and creation of new functionalities in the application. ✓ Designing, coding and unit testing. ✓ Bug fixing and maintenance.
Technology Stack	Java, Spring Boot, RESTful Services, Junit, Mockito, Oracle DB