

### **GMIT: Java Developer**

#### **Nomura Overview:**

Nomura is an Asia-headquartered financial services group with an integrated global network spanning over 30 countries. By connecting markets East & West, Nomura services the needs of individuals, institutions, corporates and governments through its four business divisions: Retail, Asset Management, Wholesale (Global Markets and Investment Banking), and Merchant Banking. Founded in 1925, the firm is built on a tradition of disciplined entrepreneurship, serving clients with creative solutions and considered thought leadership. For further information about Nomura, visit www.nomura.com

Nomura Services India, (Powai) supports Nomura's businesses around the world. Powai's world class capabilities in trading support, research, information technology, financial control, operations, risk management and legal support have played a key role in facilitating Nomura's global operations and are an integral part of Nomura's global expansion plans. The Powai operation is a critical part of the platform to support the growth of Nomura's global business.

#### **Business Unit Overview:**

Global Markets Technology builds and maintains software solutions used by Global Markets Front and Middle office businesses. The business is spread across EMEA, US, Japan, AEJ, and emerging Markets like India, Brazil, and China. It deals in wide range of products including FX, Rates, Credit, Securitized Products, Equities, Futures & Options, FI/EQ Derivatives, and Prime Services including financing. GMIT India team is an integral part of the global team, which is spread across US, UK, Tokyo, Singapore, HK, India and China. It works in partnership with the regions to deliver technology solutions to GM business across regions prioritized in Global Book of Work. This team serves key business functions such as Pricing, Sales & Research (Pre-Trade), Electronic Trading, Client & Exchange Connectivity (Trading related), Trade Capture & Workflow, Trade Life Cycle Management (Post-Trade), MIS (pre and post trade analysis), Position, Risk Management and P&L (real-time, intraday and EOD), Interfaces to Corporate Settlement, Risk and Finance systems.

### **Position Specifications:**

Corporate Title	Analyst /Associate
Functional Title	Senior Developer / Lead Developer
Experience	5 to 8 Years
Qualification	B.E / B.Tech / MCA / M.Tech/ MBA

### **Guidelines:**

- Relevant experience of 5yrs
- Minimum career break of 2yrs

### Roles & Responsibilities:

- Design and develop large, complex Java/J2EE based applications
- Own critical components of applications and participate in hands-on development
- Expected to work with development and support team members across different regions
- Regular interaction (in person, email and over phone) with business/users/vendors/QA and technical stake holders locally and globally for status update, requirement discussions, discussions around solution/approach etc.
- Integration with best in class monitoring and support tools for quicker troubleshooting of issues.
  Support resolution of production and user issues, application testing and maintenance releases.

- Partner with QA teams for unit and integration testing of the deliverables and automate those.
- Provide regular updates regarding status or progress made to managers and stakeholders.
- Gain understanding of various applications and systems being developed by the group
- Understand and follow organizational, team level processes and best practices
- Deliver high quality change within the deadlines
- Provide Level 3 support and Propose and implement strategic/tactical solutions to critical business/technical problems after discussion with senior members of the team

# Primary skills:

- Relevant hands-on experience of 3-8 years
- Solid understanding of Core Java and J2EE Technologies
- Good experience on Multi-threading and Collections
- Good experience in Spring, Spring boot, Spring Integration/Apache Camel
- Good knowledge of Architecture and Design principles and their application.
- Good understanding of OOPS concepts
- Experience of Middleware technologies Tibco EMS and JMS
- Experience in Performance analysis and tuning of application
- Strong SQL and RDBMS knowledge (preferably Sybase or Oracle)
- Experience in DevOps tools and technologies (Git, Maven, Jenkins, Ansible, Test automation etc.)
- Must be a team player with prior experience in working in a global development team
- Candidate should be a quick learner. Willing to learn new technologies / tools as required, in order to effectively deliver output. Should have demonstrated in the past quick learning capabilities
- Strong problem solving and analytical skills & excellent communication skills (spoken and written English and listening skills)

## Secondary skills:

- Good understanding of ORM technologies like Hibernate and JPA
- Experience in Distributed and Micro-Services Architecture
- Experience working on Containerization and Orchestration using Docker, Kubernetes etc.
- Good to have knowledge on AWS Cloud Hosting and understanding of various services (VPC, EC2, S3, IAM, Lambda etc.)
- Knowledge of ReactJS
- Knowledge of Capital Markets, Investment banking and Prime Brokerage