## AMOL BALASAHEB MOTE

Java Developer - Bank of America

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#### **Portfolio Summarised:**

Dynamic and results-driven investment banking professional with 1.4 years of hands-on experience in the investment banking domain. Expertise in managing various components of Equity Swaps projects, demonstrating a keen understanding of financial instruments and market intricacies. Possess a solid foundation and a basic understanding of the equity swap domain, coupled with a proactive approach towards learning and mastering complex financial concepts.

Additionally, skilled Java developer with a passion for crafting high-quality, efficient, and maintainable code. Proficient in Java programming and software development methodologies. Experienced in collaborating with cross-functional teams to deliver high-performance applications and solutions. Detail-oriented with a focus on writing clean, scalable code to create robust and innovative software solutions. Known for exceptional analytical skills, attention to detail, and a strong ability to collaborate effectively within multidisciplinary teams. Committed to driving strategic financial decisions and optimizing investment strategies to achieve superior outcomes. Proven ability to thrive in fast-paced environments while ensuring accuracy and compliance with industry standards.

## Skills: Copy code object SkillsList { def main(args: Array[String]): Unit = { val skillsMap: Map[String, List[String]] = Map( "Languages" -> List("Java", "Scala", "SQL", "PLSQL"), "Frameworks" -> List("Spring Framework", "Spring Boot", "Http4s"), "Version Control" -> List("Git", "GitHub", "Artifactory"), "Operating Systems" -> List("UNIX", "Linux", "Windows"), "Data Formats" -> List("XML", "JSON", "HTML"), "API Tools" -> List("Postman", "WebConsole", "Insomnia"), "Data Warehousing" -> List("Liquibase"), "Monitoring Tools" -> List("Splunk"), "IDEs" -> List("IntelliJ IDEA", "Spring Tool Suite", "SQL Developer"), "CICD Tools" -> List("Jenkins", "Ansible", "Ansible Tower"), "Databases" -> List("MySQL", "SQL Server", "Oracle"), "Build Tools" -> List("Maven", "Gradle", "Sbt"), "Containerization" -> List("Docker", "Kubernetes") // Printing the skills map skillsMap.foreach { case (category, skills) => println(s"\$category:") skills.foreach(skill => println(s" - \$skill"))

#### **Education:**

- Post-Graduation Diploma In advance Computing(PGDAC-CDAC), Pune Region, 87%
- B.E in Mechanical Engineering, SKNSITS, Pune University, 72.34%
- Diploma in Mechanical Engineering, MSBTE, Score: 70%
- SSC from Sangli Highschool, Sangli, Maharashtra Board, Score: 78%

## **Professional Work Experience:**

Bank of America - Mumbai, Mah, IN

July 2022 - Present

Role: Software Engineer

### Responsibilities:

Designed and implemented robust and scalable Java & Scala Backend Services, including RESTful APIs, Micro-Services, Spring Framework, CI pipeline with Jenkins & Writing the Playbooks for CD Changes, Ansible Tower, JFrog Artifactory, SonarQube, Git/BitBucket, and Jira integration.

- In development of a *full-featured Trading/Equity Swaps platform*, acting as a key technical contributor driving its success.
- Developed self-contained, reusable, and testable modules and components, following best coding practices.
- Crafted comprehensive unit, integration, and performance tests to ensure the delivery of high-quality solutions.

#### **Certifications:**

- Certified Kubernetes & Cloud Native Associate(KCNA)
- > Certified Azure Fundamental(AZ-900)

## Strengths:

- Problem-solving and critical thinking
- Teamwork and collaboration
- Time management and organization
- Effective communication
- Attention to detail

- Composure under pressure
- Proactive and initiative-driven
  - Data-driven decision-making
- Strong technical aptitude

# Personal Interests: ➤ Reading

- > Volunteer Work
- Continuous Learning
- Sports and Physical Activities
- Creative Hobbies
- Tech Enthusiast
- Travel Exploration