

**Gaurav Dixit**

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## Professional Summary

Results-driven Software Development Professional with 16+ years of experience in Java/J2EE, Oracle, and Cloud Technologies. Expertise in software design, development, and integration within the Banking and Financial Services domain. Specialized knowledge of SEPA Rules, FFIEC Rules, FI Payments, and Payment Reporting. Proven ability to lead teams, drive project success, and implement best practices in software engineering.

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## Skills & Expertise

- **Programming & Frameworks:** Java(6-21), JSP, Servlets, Struts2, Spring Boot(up to 3), Spring Batch, Spring Integration, Hibernate, JDBC, Multithreading, CORBA, Microservices, EJB 3.0
  - **Databases & Performance Tuning:** Oracle 9i/10g/12c, PL/SQL, SQL Performance Tuning, AWR Analysis, Postgres
  - **Cloud & DevOps:** AWS (Certified Solutions Architect - Associate), Jenkins, Docker, Kubernetes, CI/CD Automation, Autosys, Pivotal Cloud Foundry
  - **Testing & Tools:** JUnit, Mockito, Spock, Cucumber, SonarQube, Splunk, Grafana, Dynatrace
  - **Project Management & Methodologies:** Agile, Waterfall, Estimation Methodologies, Best Practices Implementation, Technical Leadership
  - **Version Control & Collaboration:** Git, Bitbucket, SVN, Clearcase, Jira, Rally, HP ALM
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## Certifications

- AWS Certified Solutions Architect – Associate
  - Oracle 9i SQL Certification
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## Work Experience

**UGPS Inc. / Ashburn, VA**

**Engineering Lead (Client: Mastercard) | 10/2024 – present**

- Leading Core Engineering team in API architecture, design, and management using Jdk 17 and spring boot
- Design of complete no-human user experience from API launch to post production.
- Architecture of backend for supporting AWS supported on cloud scaling of the services.
- Design recipes for upgradation of tech based services.

**Wipro Technologies, Oakville, ON / O'Fallon, MO**

**Technology Lead (Client: Mastercard) | 02/2021 – 10/2024**

- Led 30-member Core Engineering team in architecture, design, and project management.
- Designed and implemented enterprise-grade APIs, XML Gateway, and File Transfer Services.
- Led CI/CD improvements, automated complex release cycles with Jenkins and shell scripting.
- Architected infrastructure using AWS to ensure high availability and disaster recovery resilience.
- Developed Spring Cloud Task applications hosted on Pivotal Cloud Foundry.

**Wipro Technologies, Vienna, VA**

**Tech Lead (Client: Capital One) | 07/2016 – 02/2021**

- Developed metadata management applications using Java 8, AWS, and microservices architecture.
- Integrated AWS SQS batch jobs and automated CI/CD pipelines.
- Design, build, and maintain APIs, services, and systems across various microservices.
- Migrated JBoss-based applications to Tomcat for performance optimization.
- Led feature discussions, architectural designs, and solution implementations.

## **Capgemini Financial Services, Charlotte, NC**

### **Senior Consultant (Client: TIAA-CREF) | 09/2015 – 07/2016**

- Developed core modules using Java 8, Spring Batch, and Spring Integration.
- Designed and optimized SQL queries for enhanced performance.
- Led defect tracking, unit testing (Mockito, JUnit), and deployment support.

## **Cognizant Technologies USA Inc., Chicago, IL**

### **Associate (Client: CBOE) | 03/2015 – 09/2015**

- Developed trading modules with Java and CORBA, optimizing trade execution latency.
- Designed and implemented Sprocket-based data conversion for high-speed trading.
- Led offshore teams in resolving technical bottlenecks and production issues.

## **Cognizant Technologies India, Pune, MH / Amsterdam, NL**

### **Associate (Client: RBS) | 06/2009 – 03/2015**

- Developed online payment processing and integration with legacy banking systems.
- Led architectural design and UML modeling for enterprise payment solutions.
- Implemented high-performance batch processing for transaction authorization.
- Managed deployment scripts, disaster recovery drills, and production rollouts.

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## **Education**

### **Bachelor of Engineering (Electrical)**

Bharti Vidyapeeth Deemed University | 2004-2008 | 1st Class

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## **Technical Tools & Platforms**

- **IDEs & Editors:** Eclipse, IntelliJ IDEA, Toad, SQL Workbench, Postico
  - **Monitoring & Analytics:** Splunk, Grafana, Dynatrace
  - **Automation & Scripting:** Shell Scripting, Python (basic)
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## Additional Information

- Strong leadership in managing cross-functional teams.
  - Proactive problem-solver with a passion for technology innovations.
  - Experience in mentoring and training junior developers.
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