**Vikas Kapadiya**

**Technical Lead 8+ Years of Experience**  
📍 Bangalore, India  
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**Objective**

To associate with a progressive organization that encourages continuous learning and innovation. I aim to leverage my technical expertise, leadership skills, and problem-solving abilities to deliver impactful solutions and contribute meaningfully to organizational success.

**Professional Experience**

**Technical Lead – TERRAPAY, Bangalore**

**Jul 2023 – Present**

* Leading development of cross-border payment gateway solutions.
* Architecting microservices and managing deployments using Docker and Spring Cloud.
* Implementing user access control, dashboards, notifications, and exception handling modules.

**Senior Software Developer – Tarang Software Technologies Pvt Ltd (Client: TERRAPAY)**

**Mar 2021 – Jun 2023**

* Developed and maintained portals for transaction management and partner onboarding.
* Integrated AWS services (EC2, S3, RDS) and implemented CI/CD pipelines using Jenkins and Kubernetes.
* Designed and implemented refund APIs, reporting modules, and persistency layers.

**Software Engineer – Object Technology Solutions India Pvt Ltd**

**Jan 2017 – Feb 2020**

* Built enterprise-grade applications using Java, Struts, and Spring frameworks.
* Focused on backend development, data access layers, and API integrations.

**Technical Skills**

* Languages: Java, J2EE
* Databases: MySQL, Oracle, PostgreSQL
* Web Technologies: HTML, CSS, JavaScript
* Frameworks: Spring Boot, Spring MVC, Hibernate, Struts
* Cloud & DevOps: AWS (EC2, S3, RDS, VPC), Docker, Kubernetes, Jenkins, AWS Load balancer
* Design Patterns: Singleton, Strategy, Factory, Builder, Front Controller
* Tools: Git, Maven, JUnit, Spring Tool Suite
* Data Formats: XML, JSON, CSV, YAML
* Servers: Apache Tomcat, WildFly
* Operating Systems: Linux, Windows

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**Projects**

**1. Payment Gateway – TERRAPAY**

**Feb 2024 – Present Role: Technical Lead**

* Developed microservices for merchant onboarding and transaction management.
* Built dashboards, access control, and notification modules.
* Deployed Docker containers on development servers.

**Tech Stack**: Spring Boot, JPA, Hibernate, PostgreSQL, Docker, Git, Eureka Server, Spring Cloud, Linux

**2. BKASH Portal – TERRAPAY**

**Jul 2023 – Jan 2024 Role: Technical Lead**

* Automated user-partner mapping and report generation.
* Integrated refund APIs and handled exception scenarios.
* Deployed application using Docker and AWS EC2.

**Tech Stack**: Spring MVC, Struts, JPA, Hibernate, AWS (EC2, S3, RDS), Docker, Kubernetes, Jenkins, Linux

**3. Partner Portal – TERRAPAY**

**Jan 2022 – Jan 2024 Role: Developer**

* Developed transaction and settlement report modules using AJAX and JSP.
* Generated CSV reports using POI API.
* Managed deployments and AWS integrations.

**Tech Stack**: Spring MVC, Struts, JPA, Hibernate, AWS (EC2, S3), Docker, Kubernetes, Jenkins, Linux

**4. TERRAPAY Payment Gateway**

**Mar 2021 – Jan 2022 Role: Developer**

* Developed integration for M-Pesa receiver partner.
* Built refund APIs, CSV reports, and exception handling modules.
* Deployed Docker containers to Kubernetes cluster.

**Tech Stack**: Spring MVC, Struts, Core Java, Docker, Kubernetes, Jenkins, AWS (EC2, RDS, S3), Linux

**5. Member Evaluation Tool**

**Jan 2019 – Feb 2020 Role: Developer**

* Built REST APIs for skill management and evaluation workflows.
* Implemented Spring Security and transaction management.
* Integrated with AWS S3 and deployed via Docker.

**Tech Stack**: Spring Boot, Spring MVC, JPA, MySQL, Node.js, YAML, Docker, Kubernetes, Jenkins, Linux

**6. COSTAROBE**

**Jan 2018 – Jan 2019 Role: Developer**

* Developed RESTful services for merchant-customer interactions.
* Used Vagrant and Ansible for VM provisioning and software installation.
* Deployed Docker containers to Kubernetes cluster.

**Tech Stack:** Spring Boot, Core Java, Spring MVC, JDBC, Oracle, Docker, Kubernetes, Jenkins, Linux

**7. Easy Tool**

**Jan 2017 – Jan 2018 Role: Developer**

* Built analytics dashboard with Elasticsearch integration.
* Enabled CSV uploads and dynamic table creation.
* Implemented PDF export and notification features.

**Tech Stack:** Spring Boot, Core Java, Spring MVC, Hibernate, Oracle, Git

**8. Cloud Ran Predictor**

**Jan 2021 – Jun 2022 Role: Developer**

* Developed config microservice using Spring Cloud Config Server.
* Integrated services and wrote Selenium automation scripts.
* Ensured cross-browser compatibility and Linux/Windows support.

**Tech Stack:** Spring Boot, Spring MVC, JPA, Microservices, MySQL, Maven, Spring Security, Git

**Education**

* **10th / SSLC (2009)**  
  *Pragya High School, Pateri, District Satna, Madhya Pradesh*  
  **Percentage:** 66.16%
* **12th / Science (2011)**  
  *Venkat No.2, Satna, Madhya Pradesh*  
  **Percentage:** 78.00%
* **B.E. / B.Tech in Information Science and Technology (2015)**  
  *Lakshmi Narain College of Technology, Bhopal, Madhya Pradesh*  
  **Percentage:** 74.13%

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**Personal Information**

* **Date of Birth:** 12 July 1994
* **Gender / Marital Status:** Male / Married
* **Nationality:** Indian
* **Languages Known:** English, Hindi
* **Permanent Address:**  
  SHERGANJ New Basti, Pateri, Satna  
  Post: Mahadeva, Tehsil: Raghurajnagar  
  Madhya Pradesh – 485001

**Declaration**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.  
**Place**: Bangalore  
**Signature**: Vikas Kapadiya