**RESUME**

# Aniket Kalamkar

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### Summary

* 8.8 years of extensive hands-on experience of **design and development of Microservices and distributed systems** especially in **Java 8/11, Spring Boot, Angular.**
* Working in Agile methodology from 7 years.
* Holding **United States** **Visa** since 2016.
* Travelled **United States** 4 times for requirement gathering and scoping sessions.
* Requirement gathering and solution designing.
* Leading the team of 10 developers since last 4.4 years.
* Currently working at Invenio Digital, Mumbai.
* Bachelor of Engineering in 2012 from Walchand Institute of Technology, Solapur.

### Skills

* Java 8/11, Spring, Spring Boot, Spring Cloud
* Python, Flask
* Kubernetes, Docker, Jenkins
* Angular 2+
* Apache Kafka, node-kafka
* Micro services
* Maven, Gradle

### Work Experience

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| Invenio Digital, Mumbai  (January 2021 – till now) | |
| Project Name | Loyalty System for E-Commerce |
| Technologies | Java, Spring Boot, Microservices, MariaDB, Junit, Kubernetes, AWS |
| Role | Lead Developer/Technical Architect |
| Responsibility | * Initial Requirement Gathering with Product and Business stakeholders. * Prepare High level and Low-level Designs. * Develop and mentor team in development of Microservices. * Deciding correct Architectural Pattern for microservices. * Code reviews, technical mentoring to the team. |
| Description | This is a standalone platform which can be used/integrated with any E-commerce/Retail company who wants to give Loyalty benefits to their customers. This is a SaaS product and can be integrated easily with different systems and this can be deployed to companies own Data Centers as well. |
| Innovecture LLC, Pune  (March 2019 – December 2020) | |
| Project Name | **Cyber Security analysis product for Insurance** |
| Technologies | Java, Spring Boot, MongoDB, Angular, Junit, AWS |
| Role | **Lead Full Stack Developer** |
| Responsibility | * Active contribution in grooming sessions. * Design and develop efficient and generic solution. * Develop and guide team in development of APIs and angular. * Code reviews, technical mentoring to the team. |
| Description | There is lot of buzz/awareness around cyber security. We are developing a solution to analyze company’s cyber score based on different parameters. This tool will help clients to share their current position based on the certain parameters and Marsh team will be able to see the score based on the algorithm that we are developing. |
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| Project Name | Algorithm based Forex Trading platform |
| Technologies | Java, Spring Boot, MySQL, Kafka, Junit, node JS, AWS |
| Role | Lead Full Stack Developer |
| Responsibility | * Active contribution in grooming sessions. * Design and develop efficient high volume horizontal scalable APIS. * Develop and guide team in development of APIs. * Code reviews, technical mentoring to the team. * Define best practices and adhere team to implement it. |
| Description | We are building an algorithm-based forex product for retail traders in the world which provides lot of custom tools to trade efficiently. This product support millions of concurrent transactions and scales very well. |
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| Amdocs Development Center India, Pune  (September 2012 – March 2019) | |
| **Project Name** | **ACRM to Micro services-based CRM** |
| Technologies | Java, Spring MVC, Spring boot, XML, JSON, Restful, Oracle |
| Role | **Lead Java Developer** |
| Responsibility | * Analyzed the different components of the monolith CRM system. * Identified atomic parts as per functionality. * Designed flows for the services. * Developed and guided team in development of micro services. |
| Description | There was a monolith CRM system where a small change would have been causing lot of issues and it used to require full build that was taking 3-4 hours and then deployment. Time to market of new functionalities was 3 months. A new micro services-based system will replace the monolith system completely in next year; this system will speed up the deliverables and help in fixing the bugs faster and in agile way. |
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| **Project Name** | **DexMedia System Consolidation** |
| Technologies | Java, JSON, Spring, Oracle |
| Role | **Senior Software Developer** |
| Responsibility | * Analyzed/understood the two different systems and business behind it. * Part of design workshops/team to prepare the best possible design. * Developed solution that includes functionalities of both the legacy systems. |
| Description | DexOne and SuperMedia were two giants that merged and formed DexMedia in USA. Two systems had different workflows/functionalities to achieve the same objective. Worked on the Customization project. |
| **Project Name** | **Charter** |
| Technologies | Core Java, JSON, Restful Service |
| Role | **Software Developer** |
| Responsibility | * Based on the business requirement developed as we well as enhanced Web services using different algorithms and data structures. * Developed Web Services based on REST framework. * Reviewed Test Plans, Test cases in HP Quality Centre. * Solution designing and preparing estimates for the solution. |
| Description | Charter is the telecom-based company. They have outsourced their billing to third party CSG, ICOMS. They wanted to develop new web service that get order detail from charter and send to biller for billing. |

### Education

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| **Class** | **Educational Institute** | **Year** | **%** |
| Bachelors | Walchand Institute of Technology, Solapur. | May 2012 | 69.5 |
| Diploma | MIT Polytechnic, Aurangabad. | May 2009 | 73.2 |
| S.S.C. | Vishwashanti Dnyanpeeth, Parbhani. | March 2006 | 75.9 |

### Interests

* Learning new technologies.
* Economics.
* Financial Markets.

**Place:** Mumbai.

**Date:** March 22, 2021.