

# Kaushik Das

## Senior Java Developer

7+ years of overall experience in designing and developing large scalable and distributed web applications in Java 1.8 for Investment Banking and e-commerce domains.

3+ year of hands on experience as a lead developer on distributed systems such as MongoDB and Kafka using Springboot.

Expertise in developing micro-service and web-services(Inc. REST/ SOAP/SOA)

Developed and integrated hystrix as a circuit breaker component thereby increasing high throughput and reducing the overall latency of the system by 35%.



## Work History

- |                      |   |
|----------------------|---|
| 2019-06 -<br>Current | <b>Software Development Engineer</b><br><i>Genpact India Pvt. Ltd., Bangalore, Karnataka</i> <ul style="list-style-type: none"><li>• Worked as lead developer in the product design and development of dashboard for RPA with integration of UiPath, JIRA, ServiceNow and Sharepoint.</li><li>• Led the design and architecture of the product from scratch.</li><li>• Provided standard and customized KPI metrics for analysis thus improving RPA lifecycle efficiency by 25%.</li></ul>  |
| 2017-06 -<br>2019-05 | <b>Senior Java Developer</b><br><i>Morgan Stanley, Bangalore, Karnataka</i> <ul style="list-style-type: none"><li>• Developed and enhanced Generic Rule Engine framework using Java 1.8 to validate the orders placed for Equity, Fixed Income and MSO.</li><li>• Designed and Developed Core Message Bus using Java 1.8, Kafka and Camel for seamless integration of multiple applications.</li><li>• Developed and migrated Order State Manager from mainframe to Java based web application using REST based micro-services.</li></ul> |
| 2015-10 -<br>2017-05 | <b>Assistant Manager</b><br><i>Citigroup India Pvt. Ltd, Pune, Maharashtra</i> <ul style="list-style-type: none"><li>• Worked on the development of Institutional Client</li></ul>  |



## Contact

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## Skills

**Java 1.8**  
 Very Good

**Spring Boot, Spring 4.3**  
 Good

**REST/SOAP**  
 Very Good

Groups credit risk application and document integration.

- Developed and delivered new enhancement feature for prospect customers before on-boarding onto approval application.
- Worked on the development and migration of Global Entitlement Process, from region specific to global, thus reducing the overall time taken for user entitlements.

2012-08 -  
2015-09

## Senior Software Engineer

*Sony India Software Center, Bangalore, Karnataka*

- Worked on the design and development of Alpha Cafe project by implementing features such as like/comment/share allowing users to improve their photography skills, knowledge of DSLR lenses and thus enhancing the overall market sales by 30%.
- Improved the sorting and indexing algorithm using Solr to list the products on top followed by accessories for Product Search Application with faceted results and improved user experience.

Mongo DB, Redis

Very Good

Cloud Computing, Azure

Very Good

Apache Kafka, Camel

Good

Drools, Hystrix, EhCache

Good

PostgreSQL, MySQL, JDBC

Good

Microservices, SOA

Very Good

Elasticsearch, Apache Solr

Good

Spring JPA, Hibernate

Good



## Education

2008-06 -  
2012-05

B.Tech: ECE

*NIT Silchar - 7.56 CGPA*



## Accomplishments

Galaxy award for successfully delivering prospect customer project in Citigroup, Pune.