

KEY SKILLS

- Java, Spring Boot, Kafka, AWS, IBM MQ, SWIFT Payments, MicroServices
- TDD, JUnit, Mockito, Maven, Git, Jenkins
- Machine Learning, Deep Learning, Data Science, Langchain, PyTorch, Python, Pandas, Statistics
- PL/SQL, SQL, MIS Reports, REST, MyBatis
- Linux, Windows

CERTIFICATIONS

- AWS Certified Machine Learning – Specialty
- Agile Scrum Master

CAREER OBJECTIVE

Being resourceful, innovative, flexible, and creative, want to utilize my skills and abilities in the IT Industry and deliver the best to my organization

SUMMARY

14+ years of experience in developing and managing highly scalable software solutions for Risk Management and Finance domain applications.

PERSONAL DETAILS

Hobbies: Acting, Reading Books, Learning new skills, and Fitness Activities

Activities: Drama and Theatre, Running (2 Ultras, 5 Marathons, 36 Half marathons)

Birthdate
13-Nov-1988

Nationality
Indian

Address
A-301, Anandi Niwas, Sector -5, Plot no. 1035, Koperkhairane, Navi Mumbai-400709

Contact
✉ kishorkunal21@gmail.com

☎ +91 9923360623

in [kishorkunal21](https://www.linkedin.com/in/kishorkunal21)

🐙 [kishorkunal21](https://github.com/kishorkunal21)

📷 [kishorkunal21](https://www.instagram.com/kishorkunal21)

KISHOR KUNAL

BFSI | JAVA LEAD - ENTERPRISE APPLICATIONS | JAVA, PYTHON, ML

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER III | JPMORGAN CHASE & CO., MUMBAI JUN 2021- PRESENT
Implemented Kafka Messaging System- Revamped an API system to Kafka for sending large volumes of deals and pricing messages in real-time, made this resilient system for delivering messages in the right sequence without any data loss, which eventually helped the business for efficient processing of fund closing markers and reconciliation. The system is also highly scalable and configurable to onboard a new client for message processing within a sprint.
Implemented MQ for SWIFT Payments- Worked on optimising a payment system to process a large volume of deal messages to the SWIFT gateway using IBM MQ.
GenAI Pilot for Contract Notes - Implemented a pilot project for contract notes summarization and template generation to assist users in searching and creating contract notes.
Tools - Spring Boot, MVC, Java 17, Python, PyTorch, Deep Learning, Langchain, LLM

MANAGER | AXIS BANK LIMITED, MUMBAI MAY 2017 - JUN 2021
Implemented Risk management systems - with a Functional understanding of Risk management applications, implemented the rating system, optimized/created rating reports, and created batch job schedulers for better data analysis(using Python) for the business.
Automated NPA systems - Integrated the bank's NPA management process as an NPA System wherein users can easily track the NPA account's status and the relevant actionable proceedings.
Application support tools - Created a system to optimise the TAT of on-call application support queries by 1/5th. This is being used by the Risk Management Application Support Team to support the queries coming from all the corporate offices of the bank in India
Tools - Spring boot, MVC, Java 8, Python(Data analysis reports), Websphere, Tomcat, and Oracle

SR SOFTWARE ENGINEER | CRISIL LIMITED, MUMBAI [RANDSTAD] DEC 2014 - APR 2017
Credit Processing System - Worked as a developer for Credit Processing System, a revamped version of an earlier system created in the Struts framework. Worked on performance optimization and development of critical system reports with massive records. This system is being used by 80% of the banks in India.
On-site exposure (1 year) to a Saudi client, for product support and enhancements, collaborated with the users, operations, and stakeholders to collate their concerns and feedback to improve the product.
Tools - Spring, Java, Tomcat, and Oracle

SOFTWARE ENGINEER | CRISIL LIMITED, MUMBAI [ACCORD 1 YEAR] JUL 2010 - JUN 2014
Loan Originating System(LOS) - Developed a LOS, a credit rating system, which is based on the financial inputs of the loan borrower, and worked on various modules having financial calculations to generate the grades/scores as the final output. Also worked on developing high-volume system reports using Crystal Reports and Oracle.
Tools - Struts, Java, Tomcat, Crystal Reports, and Oracle

TRAINEE SOFTWARE DEVELOPER | THE DIGITAL GROUP, PUNE SEP 2009 - JUL 2010
Process Management Application - Developed a process management application - an internal tool to manage the process in the organization. Got exposure to the SDLC being followed in software development across the organization
Tools - ASP .Net, SQL Server

EDUCATION

MS Data Science - LIVERPOOL JOHN MOORES UNIVERSITY [2023]
PGDM Data Science - IIIT BANGALORE [2021]
BSc IT - BHARATI VIDYAPEETH UNIVERSITY, PUNE [2009]