

Highly experienced, solutions-oriented professional with 5+ years of background in overseeing all aspects of Software Development Life Cycle, from extensive analysis and design through execution and maintenance. Proficient in utilizing a wide variety of programs and tools to provide high-quality and cost-effective applications/systems to boost organizational efficiency and productivity. Process coding and testing skills to deliver client/business-specific programs.

## Areas of Expertise

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Strategic Planning and Execution

Scrum & Agile Methodologies

System Architecture and Engineering

Application Design and Development

Continuous Process Improvement

Capital Market Instruments

## Work Experience

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### ○ Java Developer

Crédit Agricole Corporate and Investment Bank [Contractual via Genpact]

01/2017 – Present

Noida

- Utilize Java 8, Java EE, Spring, JavaScript, REST API, Jdbc template, Sybase to create web based financial application for Sales and MO users for trade feeding and Volume Credit calculation.
- Automation of existing manual processes like Novation to allow sales to move existing counterparties to new counterparties along with the sales revenue.
- Liaise closely with support team, L3 Paris team to know the existing issues and create database tools to allow support to modify entries directly in database on user requests resulting in less number of IntProds(INTerruption in PRODUCTION) and create supporting documents.
- Oversee all phases of the development of the new Java-based vendor system for the financial service industry, from conceptualization to design to progress and deployment.

## ○ Senior Associate

Crédit Agricole Corporate and Investment Bank [Contractual via Genpact]

07/2015 – 12/2016

Noida

- Worked as L3 Support to liaise with the Sales, Middle Office and Traders to resolve production issues.
- Preparing documents and collaborating with development team for the upgradation of our tool from old technology naming, Delphi to latest ones like Java and JavaScript.
- Analyses of huge data to find solution, create database scripts to resolve production issues, procure user extractions and compile it into digestible format.
- Liaising with Back Office and Front Office teams (Cibos, Orchestrade, Calypso Bonds) to aggregate data from multiple sources, identify blockages, and conduct testing to mitigate any impact that we may have.
- Gathering requirements, writing specifications, tests and preparations for testing in HP ALM, performing UAT.
- Worked on Control-M to analyze for job/batch failures and liaise with build team in case of any failure after finding solution for the root cause.

## ○ Intern

Sopra Steria

05/2013 – 07/2013

Noida

- Worked on internal Employee management tool which is used to manage resource inventory.

## Technical Skills

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Operating Systems:	Windows   Linux   MacOS
Languages:	Java   HTML5
Frameworks/Servers:	Spring   Hibernate   CSS   JSP   SOAP   RESTful API   Log4j   JSON   HTTP   Design Patterns   jQuery   JUnit
IDE:	Eclipse
Databases:	Sybase   MySQL
Tools:	SVN   GIT   Maven   Jenkins   Java-Deploy   Sonar   JIRA   Confluence   Nexus
Server:	JBoss   Apache Tomcat   XAMPP

## Education

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- **Bachelor of Technology in Computer Science and Engineering**  
Mangalayatan University, Aligarh  
*05/2010 – 05/2014*

## Personal Projects

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### COM-TALK

- Created an Android chat application using Android Studio in final year that allowed users to send and receive messages. Data was stored in MySQL using XAMPP server.  
*2013 – 2014*

## Honor Awards

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Bronze Cheers award for working solutions in tandem with Support and Development team during Paris onsite for 3 months (07/2017)  
*Genpact Headstrong Capital Markets*

Cause for Applause, recognized by client for creating web-based tool to allow Sales to bulk validate >500 Paper Deals at once (08/2019)  
*Genpact Headstrong Capital Markets*

## Languages

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- English
- Hindi