

PRIYESH SAXENA

VP / Lead Software Engineer

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India



SUMMARY

Accomplished IT professional with a proven track record of 15+ years in modernizing and enhancing systems using JAVA/J2EE & Cloud technologies. Expertise covers analysis, design, development, testing, re-engineering, and maintenance. Specialized skills include Rest Microservices, AWS, Kafka, Angular, Spring, Spring boot, SQL/NoSQL, BRMS, Fico Blaze Advisor, Salesforce integration, and a strong understanding of design patterns, data structures, algorithms, dynamic programming, and cloud infrastructure. Industry-specific experience in Banking, Finance, Investment Banking, Cards and Payments, Home Equity, Merchant Services, Mortgage Loans, Payments, and Merchants Banking

EXPERIENCE

VP/Lead Software Engineer

JPMorgan Chase & Co

01/2017 - Present

Present Employment at JPMorgan Chase & Co. focusing on Payments technology

- Tech lead of the team responsible for the development and deployment of new spring boot based microservices
- Developed real-time merchant facing applications and microservices
- Involved in creation of technical design documents and review of low level design document as part of application re-engineering
- Develop an external-facing application using Angular, the Spring framework, JPA, Kafka, Cognos, Docker, and Cloud Foundry.
- Implemented test-driven development using a test automation suite with JUnit, Mockito, Selenium, and Apache JMeter.
- Deployment of the services in distributed environment via CI/CD pipeline.
- Worked extensively with code quality tools such as SonarQube, PMD, and Checkstyle.

Lead Software Engineer

Capital One

11/2014 - 10/2017

November 2014 Capital One

- Streamlining Loan Repayments: Salesforce Integration Solution
- Responsible for developing enterprise APIs that required a strong proficiency in Java, spring boot, BRMS and Spring Framework
- Used various other technologies like REST, SOAP, MVC, Spring boot, Docker, Web service Security, Unit Test Suites, OAuth 2, TDD, JSON, and NoSQL and SQL, AWS and Fico Blaze Advisor
- Designed and developed applications using the Scrum and Kanban methodologies in a mature agile environment through Design Thinking and ATDD/TDD
- Extensive use of Salesforce service cloud, Visual force, Apex, Sales-force APIs and Data-loader
- Worked with Fico Blaze advisor BRMS tool for business rules management

TECHNICAL SKILLS

SOA & SaaS	Java	Spring	Spring boot
Spring WebFlux	Micro Services		
REST & SOAP webservices		Angular	JBPM
Blaze advisor	Drools	Maven	Docker
Swagger	DropWizard	AWS	Kafka
Micro frontend	Terraform	IVR	Splunk
JPA / Hibernate	Dynatrace	Datastructure	
Salesforce Service Cloud		Jenkins CICD	
Oracle	SQL Server	Mongo DB	
DynamoDB	Cassandra	JUnit	Selenium
JMeter / Blazemeter	Cucumber	Cypress	
DataDog	Cloud watch	Mockito	
Spring Security / OAuth 2.0			

EDUCATION

Bachelor of computer applications (BCA)

Makhanlal Chaturvedi National University

07/2004 - 07/2007

Bhopal, MP, India

Post Graduate Diploma in Advance Computing

CDAC Centre for Development of Advanced Computing

08/2007 - 01/2008

Pune, MH, India

- Post Graduate Diploma in Advance Computing
- CDAC Centre for Development of Advanced Computing

TRAINING / COURSES

AWS Cloud Practitioner

AWS Developer Associate

Oracle certified Java Developer

Oracle Certified Web Component Developer

EXPERIENCE

Senior Software Engineer

JP Morgan Chase & Co

05/2010 - 11/2014

May 2010 JP Morgan Chase & Co. - Payroll - Cognizant

- Efficient Reporting and Scheduling: Prime Brokerage Tool Integration:
- Worked closely with onsite/offshore resources to fully test and deploy our artifacts to an enterprise, hedge fund customer-facing, real-time production environment of Investment banking/Prime brokerage
- Developed web services that required a strong proficiency in core Java, Multi-Threading, Java Spring Framework (MVC, Security), Web Services (SOAP), JUnit, Weblogic Application Server, XSL FO (PDF Rendering), XSLT, and XML
- Developed PDF reports using XSL FO and multithreading distributed application for reports scheduler
- Created Stored procedures/SQL views and triggers to generate report data stream
- Worked on HTML CSS and Ajax for real-time UI rendering

Associate Software Engineer

American Express

11/2007 - 05/2010

American Express - Payroll - Syntel

- Enhanced Security Solutions: Global Personal Identification (GPIN) in Chip Credit Cards
- Worked on Cards and payments account receivable and accounts payable projects. Responsible for implementing applications and testing global personal identifications on credit cards
- Developed web application on Struts, JSP and Servlets
- Created enterprise java beans and deployed utility applications on on prim servers
- Manual and Automation testing using mercury QTP
- Analysis of various POS terminals like ingenico and verifone

INDUSTRY EXPERTISE

Banking & Finance - 15+ years of professional experience

MY TIME

