

# Amit Dixit

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 Greater Noida, Uttar Pradesh

 LinkedIn

## ✓ SUMMARY

Senior Team lead with 9.5 years of Backend development experience specializing in Java, Spring Boot, Microservices, RESTful APIs, AWS, and Kubernetes. Proven track record of leading teams to deliver scalable, high-performance backend systems and migrating legacy applications to cloud-native architectures.

## Experience

### Senior Technical Lead at Coforge, Greater Noida

06/2022 – Present | Greater Noida

- Part of the D&S Team under Asset and Wealth Management.
- Utilized Java, Spring Boot, Spring Webflux, AWS and Kubernetes (EKS) as part of the tech stack.
- Participated in High-Level Design (HLD) and Low-Level Design (LLD) discussions to develop a transaction processor from scratch using an event-bus architecture.
- Contributed to migrating on-prem to AWS cloud Spring Boot-based microservices by using Kubernetes (EKS) service.
- Designed and implemented RESTful APIs to replace stored procedures during the migration process, enhancing API consistency and maintainability.
- Led a team of developers in backend development and the successful deployment on AWS cloud (EKS Kubernetes), streamlining application scalability.
- Implemented Kafka for real-time data streaming, including logging and event processing. Collaborated on OASIS-XACML, LDAP, and OIDC for authentication and authorization purposes.
- Participated in regular code reviews and provided constructive feedback to improve code quality and maintainability.
- Working on WebClient migration from REST Template and removing blocking code within microservices.
- Adapted quickly to evolving project demands by independently owning multiple components of the transaction processor, ensuring seamless progress despite shifting priorities and requirements.

### Senior Software Engineer at IHS MARKIT, Gurgaon

01/2021 – 12/2021 | Gurgaon

- Part of the development team for the in-house Spring based platform.
- Used Java, Maven, Spring Boot & NoSQL, MySQL DB as tech stack.
- Migrated an application from Spring MVC to microservices for better scalability and efficiency.
- Collaborated with cross-functional teams to optimize system architecture.
- Conducted code reviews and provided technical guidance to junior developers.
- Worked on various tech initiatives for vulnerability fixes and optimization.
- Improved overall unit test coverage of the project by a significant amount.

### Senior Associate Level - I at Publicis Sapient, Gurgaon

06/2019 – 09/2020 | Gurgaon

- Part of the development team for Verizon Project.
- Used Java, Maven, Spring Boot, Java, Python, Play, Akka, React, and Oracle.
- Collaborated with team members to update legacy code bases to modern microservices architecture.
- Designed and developed robust solutions to meet client requirements for functionality, scalability, and performance.
- Integrated third-party APIs and created microservices to use data coming from third-party API within the application.

### Software Engineer at AtoS Syntel, Chennai Tamil Nadu

11/2015 – 03/2018 | Chennai, Tamil Nadu

- Part of the D&S Team under Asset and Wealth Management.
- Used Java, Akka, Scala, Spring Boot, Mesos, and other relevant technologies.
- Collaborated with team members to update legacy code bases to modern microservices architecture.
- Implemented APIs and created microservices as per the SRS document.
- Improved application performance and scalability by optimizing database interactions using efficient indexing and query optimization techniques, reducing DB calls by 30%, which resulted in a 25% faster response time and better resource utilization.

## TECHNICAL SKILLS

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Java, Python, C, Spring Boot, AWS, Kubernetes (EKS), Kafka, React, HTML, CSS, JavaScript, PostgreSQL, MySQL, InfluxDB, ElasticSearch, Linux, Windows, Communication, Teamwork, Leadership, Problem Solving

**Programming Languages:** Java, Python, C

**Frameworks & Libraries:** Spring Boot, Spring Webflux, Play, Akka, React

**Backend Technologies:** Microservices Architecture, RESTful API Development, Reactive Programming, Event-Bus Architecture, Multithreading, Backend Optimization

**Databases:** PostgreSQL, MySQL, InfluxDB, ElasticSearch, Oracle

**Messaging & Streaming:** Kafka

**Cloud & Infrastructure:** AWS, Kubernetes (EKS), CI/CD Pipelines

**Web Technologies:** HTML, CSS, JavaScript

**Operating Systems:** Linux, Windows

**Development Tools:** Maven

**Soft Skills:** Communication, Teamwork, Leadership, Problem Solving, Hard Working

## TRAINING AND CERTIFICATIONS

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**AWS Certified Solutions Architect - Associate**

**Oracle Certified Associate, Java SE 8 Programmer**

## EDUCATION

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**MCA** at Institute of Management Studies, Ghaziabad

01/2015 | Ghaziabad

Score: 73

**BSc Computer Science** at St. John's College, Agra

01/2011 | Agra

Score: 68