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| **AASHISH**  **Call/Whatsapp +31 682 897 861**  **Amsterdam, Netherlands**  [**thakran.ashish@gmail.com**](mailto:thakran.ashish@gmail.com) **|** [**https://linkedin.com/in/ashishthakran/**](https://linkedin.com/in/ashishthakran/) |

**Software Engineering | Backend Development | Client Relations | Project Management**

*Positioned to deliver quality service and provide technical value to clients in intensely-competitive industries*

Technically sophisticated Lead Java developer armed with strong knowledge and 10+ years hands-on experience in

designing, developing and testing intuitive enterprise applications, implementing test driven workflows, and building/managing full stack applications. Experienced with core knowledge of software development lifecycle – from concept through delivery of next-generation applications and customizable solutions. Keen focus to innovation, capability development and service delivery; experienced in end to end implementations and team management. Specialized in thinking outside the box to find unique solutions to difficult software engineering and web development problems.

**IT Skills**

**Java 8, Spring Framework (v3 & v4), Spring Boot (v1 & v2), SQL, Spring Data, Spring AOP, Spring Cloud, Hystrix, Kotlin**

**JPA, Hibernate**

**SQL (Oracle, SQL Server, MySQL, PostgreSQL), PL/SQL, HBase, Hive**

**Jenkins, Teamcity**

**Agile, JIRA, Confluence**

**REST, Junit, TDD, Maven, Git, Eclipse, IntellijIDEA, Apache Tomcat 8,**

**Apache Kafka, Apache Spark, Drools, Microservices, Cloud Platforms (AWS, Google Firebase, Azure)**

**Core Skills and Expertise**

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| * Software Development Life Cycle | * Backend Development | * Full Stack Development |
| * Project Planning & Execution | * Quality Assurance & Testing | * Technical Analysis and Design |
| * Performance Improvement & Optimization * Object-oriented & Data Structure Analysis * Algorithm Design and Development | * User Interface Design * Programming * Architecture Design | * Coding and App Development * Team Management * Problem Analysis & Resolution |

**Professional Experience**

**IT Software Engineer (Application Owner & Technical Lead) – UBS (Poland) Sep 2018 – Present**

* As application owner and technical lead, managing a team of 15 people (business analysts, developers and QA) situated at distributed locations (USA, Poland and India).
* Work with business analyst and stackholders to analyse business requirements and provide leadership in tasks feasibility and estimations.
* Work in time-critical compliance reporting application which processes million trades every day.
* As application owner, manage development to delivery of all managed applications.
* Actively involved in development(coding, designing new solutions, team leadership – upto 80%) and rest for people management (Hiring, Approvals, KPI, vendor management etc – upto 20%).
* Work with project managers to streamline agile processes for the team.
* Responsible for all software development and deliveries from Poland and India location.
* Contribute in Company initiatives like CSR, WomenInIT, Hackathon, WMA Knowledge Share.
* Professionally lead technical team to improve quality and performance of managed enterprise applications.
* Demonstrate up-to-date expertise in Software Engineering and applied this to the development, execution, and improvement of action plans
* Mentor junior/senior developers, perform code pairing with other team members, and code reviews.
* Work with CTO and Solution Architect team to work on possible migration solutions from existing technology-stack to on-premisis or Azure Cloud.

**Technologies**: Java 8, Spring Boot, Spring Data, Apache Kafka, Apache Spark, Teamcity, Drools, HBase, Hive, Oracle, Jenkins, UBS Customized Delivery Tools, Design Patterns

**Associate Lead Technology – Nagarro Software Pvt Ltd (India) May 2016 – Aug 2018**

* Worked with application & solution architect to discuss and develop application architecture for highly concurrent microservices based applications (could handle 30K – 40K requests per minute).
* Responsible for application architecture design, development and configure CICD pipeline.
* As technical lead, managed a team of 6 developers and provided technical guidance.
* Worked with business analyst to analyse business requirements and provide leadership in tasks feasibility and estimations.
* Contributed in Company initiatives like CSR, Hackathon, and Knowledge Share.
* Responsible for software development and deliveries for all managed applications.
* Mentored junior/senior developers, perform code pairing with other members of the team, and code reviews
* Utilized effective project management techniques in planning, estimating, controlling and completing assignments
* Worked as part of COE team to learn new technologies with a focus on problem solving.

**Technologies:** Java 8, Spring Boot, Spring Data, Spring Cloud, Hystrix, Zuul, Feign, Dropwizard Metrics, JPA, JQuery, Angular 1, Angular 4, Bootstrap 3, CSS, HTML, Bower, Gulp, SAAS, LESS, Microsoft SQL Server, MySQL, Maven, Gradle, Jenkins, REST, Junit, Swagger2, JMeter, Microservices Architecture Design, Google FireBase

**Java Consultant – Xebia IT Architects India Pvt Ltd (India) Aug 2015 – May 2016**

* Managed project execution as project lead by defining the work-breakdown structure in accordance with the master project plan and tracked the progress
* Performed detailed reviews on deliverables. Provided technical guidance to the team members
* Responsible for establishing technical design / development guidelines, templates and standards and ensured that the team follows them
* Successfully organized sessions in team to discuss about current and new technologies.
* Interacted with other stakeholders not limited to end-user clients, Project Manager/Scrum master, Business Analysts, offshore development, testing and other cross-functional teams

**Technologies:** Java 7, Spring Data, JPA, JQuery, Apache Wicket, Bootstrap 3, Junit, PostgreSQL, JIRA

**Senior Software Engineer – HTC Global Services (India) Jun 2014 – Jul 2015**

* Followed agile methodology.
* Practiced Test-Driven Development and maintained high test coverage
* Designed, built, and maintained efficient, reusable, and reliable code
* Mentored junior developers in programming, design, and architecture best practices and principles

**Technologies**: Java 7, Spring 3, JPA, Oracle, Angular JS, SAAS, Gulp, HTML 5, CSS 3, Jenkins, AWS, Design Patterns, Tomcat, JIRA, Confluence, TDD, Scrum, Git, REST Web services, Redis, Quartz Scheduler, Maven, JUnit

**Software Engineer – IBoss Tech Solutions (India) Apr 2013 – Jun 2014**

**Technologies**: Java 7, Spring 3, ExtJS, Hibernate 3, MS SQL Server, Jenkins, Glassfish, JIRA, Rally, TDD, Scrum, Git, JQuery, JSP, HTML, CSS, Design Patterns, REST & SOAP Webservices, RabbitMQ, JMS, Ehcache, Maven

**Software Engineer – Process Nine Technologies Pvt Ltd (India) Jun 2012 – Apr 2013**

**Technologies**: JSF 2, Primefaces 5, EJB, JPA, Oracle, Oracle BI Publisher, WebLogic 7, SVN, Design Patterns, SOAP Webservices, Maven

**Software Engineer – MothersonSumi Infotech & Designs Ltd (India) Apr 2010 – Jun 2012**

* **Technologies:** VC++, Java6, Struts 2, Hibernate, JSP, MS SQL Server 2008, Tomcat 7, Design Patterns, Microsoft VSS, Maven

**Educational Qualifications**

**Bachelors of Technology in Computer Engineering – YMCA Institute of Engineering 2010**