

AMIT KUMAR TIWARI

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Lead engineer with 12 years of experience in Software Analysis, Design, Development, and Testing within JAVA, SpringBoot, Microservices, REST API, Docker, K8S(GCP), JSP, Servlet, Struts, Spring, Hibernate, and Oracle ATG.

Education

- 2010
MCA
University of Pune, 64.65%
- 2007
Bachelor of Science: Computers
Patna University, 78%

Core Competencies

Strategic Planning & Implementation

Technical Architecture

Service Delivery Excellence

Process Development

Individual Development

Technical Leadership

Stakeholder Management

Agile Methodology

Quality Assurance

API Development

Resource Utilization

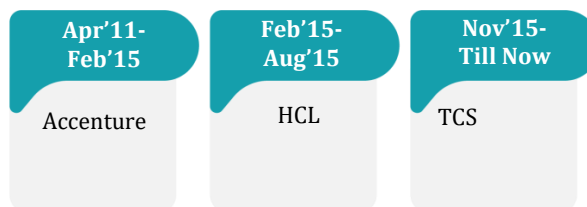
Technical Skills

- Java 8 & 11
- SpringBoot
- Microservice
- REST
- CI/CD
- Git
- Hashicorp
- Pivotal Cloud factory(PCF)
- BitBucket
- Docker
- Kubernetes (GKE)
- Intellij
- Spring
- Hibernate
- Struts
- Openshift
- Eclipse
- SVN

Profile Summary

- Goal-oriented, techno-functional professional, with notable success in managing a broad range of corporate technology initiatives, while participating in strategic project planning & implementation of solutions.
- A Visionary leader with specialization in **Legacy Migration & Modernization** Strategy, Digital Cloud Transformation Roadmaps to gain insights and capitalize, Cloud Native Architectures, experience, and insight to elevate any application, computing platform infrastructure to Cloud.
- Skilled in **designing architectural plans and roadmaps**, rendering enterprise design guidance for various clients, offering **onsite & offshore** experience in **all phases of the project life cycle**, ensuring highest level of technical quality, security, scalability, interoperability & stability in all products that are developed.
- Led **delivery of strategic digital transformation projects** and initiatives comprising re-engineering of business service processes, operations, and enterprise applications.
- Successfully reviewing functional specifications of all **architectural and functional enhancements**; contributed to a healthy, solid, state-of-the-art **architecture of the end-to-end system**.
- Capabilities in **coordinating with internal & external customers** for running successful operations; experience of implementing procedures and service standards for operational excellence.
- Transformation Agent**: Strong understanding of new technologies and the competitive ecosystem; capabilities in playing an advisory role and providing thought leadership & transformation recommendations.
- Dynamic, agile & logical thinker**: proven track record in **shaping and leading significant enterprise-level change and integration**; tenacious when delivering complex programs of work while transforming processes, talent engagement and business models with the implementation of coherent data-driven strategy.
- People Manager**: directing productive cross-functional teams using interactive and motivational leadership that spurs people to willingly give 100% effort.

Career Timeline



Work Experience

Nov'15- Till Now | Technical Lead | Tata Consultancy Services Ltd., Oslo, Norway

Key Result Areas:

- Instituting code review practices to foster an environment of constructive feedback exchange among team members, leading to better overall code quality and maintainability.
- Investigating system issues and implementing resolutions to reduce downtime, while authoring code fixes and enhancements for inclusion in future code releases and patches.

- Jenkins
- OAuth 2.0
- Authentication/Authorization
- Maven
- ServiceNow
- JIRA
- Confluence
- CheckMarx
- Blackduck

CERTIFICATIONS



Sun Certified Java
Programmer 1.5



OCA Java 8

- Providing educational expertise and mentoring to junior team members through regular 1-on-1 meetings, offering guidance on best practices, coding standards, and career growth opportunities.
- Defining parameters for API and data acquisitions, and concurrently creating proofs of concept for innovative new solutions.
- Correcting, modifying, and upgrading software to improve performance.
- Leading a team of developers to successfully deliver high-quality software projects on time and within budget constraints.
- Coordinating with cross-department teams like QA, DevOps, and Support to ensure a seamless end-to-end software delivery process.

Feb'15-Aug'15 | Senior Software Engineer | HCL Technologies Pvt. Ltd., Kolkata

Key Result Areas:

- Modernized legacy code bases to align with contemporary development standards, resulting in improved functionality.
- Resolved intricate technical issues to enhance software performance and user experience.
- Corrected, modified, and upgraded software components to optimize performance and usability.
- Maintained up-to-date knowledge by researching cutting-edge development tools and techniques, and actively engaging in educational endeavors.
- Advocated for and implemented best coding practices within the team, fostering improved code quality and maintainability.
- Developed database architectures and table structures tailored to the needs of web applications.
- Evaluated technical solutions proposed for projects based on comprehensive analysis of customer requirements.

Apr'11-Feb'15 | Software Engineer Analyst | Accenture Services Pvt. Ltd.

Key Result Areas:

- Spearheaded Java software engineering initiatives within Telecom, Finance, and Banking sectors, leveraging technologies such as Java, Spring, and Hibernate.
- Showcased self-motivation and personal accountability, swiftly adapting to novel technologies and software platforms.
- Managed time to meet project deadlines, excelling both independently and as a collaborative team member, while honing strong organizational and communication proficiencies through coursework and volunteer engagements.



Projects Undertaken

- API aggregator enhancement & migration project (Oslo, Norway)
Tech - Java, SpringBoot, Microservice, BitBucket, Jenkins, PCF, Jira, Confluence, Hashicorp, Checkmarx
- Barnes and Nobles API project
Tech - Java and related technologies
- Elisa Finland (DHE)
- MetLife (US)



Personal Details

Date of Birth : 01st Mar 1985

Languages Known : English, Hindi