SHESHANATH KUMAR

Sr. Associate Software Engineer at Kyndryl ● Masters from NIT Prayagraj ● Hyderabad, India

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About Me _____

With over five years of experience in software engineering, I am a dedicated and skilled professional adept at developing robust applications and ensuring their seamless deployment. My expertise lies in **Java, Spring Boot, JPA, Microservice REST, AWS** and various other technologies. I have a passion for problem-solving and a proven track record of handling complex challenges in the software development lifecycle, I am committed to driving innovation and delivering high-quality solutions.

My Tech Stack _____

Technical Skills	Java & Spring-Boot, JPA, SQL, AWS, Angular, Microservices, REST
Tools	Maven, Gradle, Git, Splunk, Jenkins

Work History _____

Kyndryl PVT Ltd (Sr. Associate Software Engineer)   July'22 – Present

Project Name – BCOVT

Developed a web application for efficient claims and insurance processing, utilizing Excel file conversion into payloads through 5 key components. Deployed on OpenShift for enhanced scalability and traffic management. Implemented **LDAP + OAuth for API security** and utilized Axway engine for effective traffic management among APIs.

Tech Stack - Spring Boot · MyBatis · DB2 · OpenShift · Angular 12

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Seligent (Full Stack Java Dev)   Sep'20 – July'22

Project Name – Service PIP

Developed a headless application enabling KONE users to retrieve data from legacy servers. Primarily designed for developers, it allows quick access to PDFs, documents, and images related to specific Bill of Materials through a collection of APIs, ensuring efficient data retrieval.

Tech Stack -> Spring Boot · JPA · Dynamo DB · AmazonS3 + Mule Soft

Project Name – SCIP

Developed SCIP, a web app for KONE Corp., using Spring Boot, JPA, pgsql, Angular, and integrated Amazon S3, Azure AD, and Elastic Beanstalk. Enables users to visualize business flow, access detailed info on Substances of Concern in Products, and upload files for substance and article data. Implemented robust security using **Spring Security, Azure AD, and MSAL authorization**. Data verification via IUCLID machine, with processed and raw files stored on Amazon S3.

Tech Stack -> Spring Boot · JPA · PgSql · Angular · AmazonS3 + Azure AD + EBS

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ADP PVT Ltd (Member Technical)   Aug'18 – Aug'20

Project Name – Career Connect

Developed an internal email application facilitating seamless communication among organization carriers. Users can send emails to clients and manage contacts, with direct client associations. The application stores email history for carriers/clients/users, allowing deletion by user preference. Utilized Amazon S3 for attachment and email storage and **implemented Apache Kafka's Kafka Connect API** for seamless data streaming.

Tech Stack -> Spring Boot · JPA · Hibernate · Oracle · Angular · Kafka · Amazon S3

Project Name – Vision Viewer

Developed an in-house application as a substitute for a third-party tool, providing comprehensive recent and archived client information for the organization. The system stores details such as client activities, sticky notes, attachments, and recorded files. It offers accessibility to both recent and discontinued clients, streamlining information management within the organization.

Tech Stack -> Spring Boot · JPA · Hibernate · Oracle · Angular.

Project Name – IS-Event Manager Framework 2.0

Developed a specialized division within the IS-App application to display all client-triggered events, offering a seamless and user-friendly interface. Implemented individual client timelines for tracking activities and events. Events sourced from various systems within the insurance division are processed through the Event Framework, distributed to timelines and RED server. Additionally, created a Splunk dashboard to log event framework data, providing valuable insights and enabling quick business overviews.

Tech Stack -> Spring Boot · JPA · Hibernate · Oracle · Angular.

Education _____

National Institute of Technology, Prayagraj   **Prayagraj, 2018**
- Master of Computer Applications
- CGPA 7.54

BNMU, Madhepura   **Saharsa, 2015**
- Bachelor of Computer Applications
- Percentage 78.90