**RAJESH KUMAR**

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# Profile Summary

* **10** years of experience in IT as backend developer on **Java and** **Spring framework**.
* **6 months of experience in CICD pipeline/develops/sonar,sonatype and checkmarks.**
* **4.5+** years of experience in **Spring Boot and Rest API.**
* **4 years** experience in **Hibernate/JPA** development.
* **2 years** experience in **Microservices** development.
* **3 years** experience in **Thunderhead’s Template** designing and development.
* **3 years** experience as **Team lead** for Team and release management.
* Good working experience in Development and Enhancement roles. Experience in Unit Testing using **Junit** with **Mockito and PowerMockito Framework**.
* Working experience in Version control tools like **Git, GitHub,** and **Gitlab**.
* Ability to grasp new skills and concepts quickly and use them in a productive manner.
* Good Analytical and problems solving skills.

# Work Experience

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| **Key Skills and Knowledge**  **Java**  **Spring**  **SpringBoot**  **Rest API**  **Microservices**  **Hibernate**  **JPA**  **Thunderhead**    **Other Skills**  **SQL**  **MySQL**  **HBase**  **NoSQL DB**  **Linux**    **Tools**  **Eclipse IDE**  **IntelliJ**  **VSCode**  **Jira**  **Confluence**  **GitLAb**  **GitHub**    **Build Tools**  **Maven**  **Gradle**    **Cloud Tools**  **AWS Kinesis**  **Lambda**  **DynamoDB**  **APIGateway** |

* Working as Manager for **Capgemini Capgemini Technology Services India Limited** from August 2023 to till date.
* Working as **Senior Engineering Lead** for **Persistent Systems** from May 2022 to August 2023.
* Working as **Assistant Consultant** for **Tata Consultancy Services (TCS)** from March 2014 to May 2022.

# Education

**B.tech** in computer Science & Engineering – VIET GB Nagar(UP)

# Project Details

**Company : Capgemini Capgemini Technology Services India Limited**

**Project Name : MuleSoft To Java Migration**

**Role :** **Java Backend Developer**

**Client : HSBC**

**Duration : August 2023 to till now**

**Technical Skills :** **Java , Spring Boot, RestAPI,Soap API, Microservices, IBM MQ, Oracle my sql developer, GitHub,Maven, Docker, Kubernetes, and Devops(CICD HAP pipeline).**

**Description : MuleSoft To Java Migration** is a migration project where are migrating all core concept/ functionality from mulesoft to springBoot restApi/Soap API application.

**Responsibilities**:

* Worked as backend developer for restAPI/Soap API and microservices.
* Designed SB APIs on the basis of MuleSoft API and dealed with XML/json’s complex Request and Response formats and standardized as per user story.
* Doing Proof of concept(POC) if new concept are required to inplement in project.
* Worked on the Sonar, Sona type, cyberflow/checkmarks and verifying the code in the term of performance.
* Checking the validation and implementing global exception handling.
* Writing Junit test cases for every completed API.

**Company : Persistent Systems Ltd**

**Project Name : Fraud Reduction**

**Role :** **Java Backend Developer**

**Client : EWS**

**Duration : Nov 2022 to till now**

**Technical Skills :** **Java , Spring Boot,RestAPI, Microservices, AWS Cloud(Kinesis only), HBase, Gitlab,Gradle, Docker, and Kubernetes.**

**Description : Fraud Reduction** is a springBoot restApi application for detection the frauds and provide its solution instantly. It is springBoot restApi and microservices applications to take action the online and realtime fraud.

**Responsibilities**:

* Worked as backend developer for restAPI and microservices.
* Developed and Delivered Spring Boot based application for transferring data from applications to Hbase DB using AWS kinesis.
* Designed APIs and complex JSON Request and Response formats and standardized as per user story.
* Doing Proof of concept(POC) if new concept are required to inplement in project.
* Worked on the Pen testing and verifying the code in the term of performance.
* Checking the validation and implementing global exception handling.
* Writing Junit test cases for every completed API.

## Company : Persistent Systems Ltd

**Project Name : Zelle Fraud Fighter**

**Role :** **Java Backend Developer**

**Client : EWS**

**Duration : Aug 2022 to Nov 2022**

**Technical Skills :** **Java, Spring Boot,RestAPI,Microservices, AWS Cloud(Kinesis only), HBase, Gitlab,Maven, Docker, and Kubernetes.**

**Description :** Zelle Fraud Fighter is a restApi application for payment systems for Earlywarning which detect the real time fraud and provides its logs. It is springBoot restApi applications to prevent the online and realtime fraud and also send its log for its evaluations the attacks.

**Responsibilities**:

* Worked as backend developer for RestAPI and Microservices.
* Worked on integration of the SpringBoot RestApi modules.
* Worked on restAPI using springBoot as per the user story in the every sprint.
* Check logs for fraud and fixed the bugs if any, as per the business requirement.

**Company : Persistent Systems Ltd**

**Project Name : Money Maker/Biller**

**Role :** **Java Backend Developer**

**Client : EWS**

**Duration : May 2022 to Aug 2022**

**Technical Skills :** **Java, Spring Boot,RestAPI, Microservices , HBase, Gitlab,Maven, Docker, and Kubernetes.**

**Description :** MKR/Biller is a restApi application for payment systems for Earlywarning which accept real time request from client and process the transaction and sent response to back to the client. It also manage the logs for transaction, success request and exceptions if any. It handle the real time validation on request basis,it accept the transaction if it validated correctly or abort the transaction if it will not validated.

**Responsibilities**:

* Worked as backend developer for RestAPI and Microservices.
* Designed APIs, complex JSON Request, Response formats and standardized as per user story.
* Building RestAPI using springBoot as per the user story in the every sprint.
* Build POC for features enhancements of the project.
* Build the code for the validation and implementing global exception handling.

## Company : Tata Consultancy Services (TCS)

**Project Name : Friends Life (FL)**

**Role :** **Assistent consultant**

**Client : Aviva Group**

**Duration : April 2020 to May 2022**

## Technical Skills : Java, Spring, SpringBoot, RestAPI, Hibernate/JPA, Thunderhead, Oracle and Git

**Description : FL** is a SpringBoot application and integrated with thunderhead tools. It is insurance based project and its client is Aviva group. It process premium of the policy and calculates its sum assured, sum assured at maturity date, claim of the policy holder and it send the reports on daily basis to client on every month.

**Responsibilities**:

* Work as a **Team lead** to handle the all requirements in every release.
* Build the code for springboot application and make appropriate inputs as per the resWebservices.
* Monitor Bugs from jira, Tickets from bts system and assigned to appropriate team member and assist them if they are facing any issues.
* Inspection the team members code, and also checks its code quality.
* Deploy the code and monitoring its all processing.

## Company : Tata Consultancy Services (TCS)

**Project Name : Friends Provident International (FPI)**

**Role :** **IT Analyst**

**Client : Diligenta**

**Duration : April 2017 to April 2020**

**Technical Skills :** **Java, Spring, SpringBoot, RestAPI, Hibernate/JPA, Jira, Thunderhead, Oracle and Git**

**Description : FPI** is a Spring application and integrated with thunderhead tools. It is basically provides the support of the existing project. Its take defects, tickets, enhancements on every month to take care release, and also provides its developments.

**Responsibilities**:

* Fixing the JIRA bugs, solving the issues related the tickests and build the code and deployed it.
* Correctin the Thunderhead Template as per jira and tickets.
* Provides the report of the application related to bugs, jira’s bug and completion of release work as per the weekly meeting.

## Company : Tata Consultancy Services (TCS)

**Project Name : ALBCBS** **Project**

**Role :** **System Engineer**

**Client : Allahabad Bank**

**Duration : March 2014 to April 2017**

**Technical Skills :** **Java, J2EE, LINUX, ThunderHead, Oracle and Git**

**Description :** : Pearl Group project is a J2EE application and integrated with thunderhead tools. It is basically provide the letter for the policy holder’s annual summary in PDF, fax and email and directly delivered to intended address, fax no and email id.

**Responsibilities**:

* Design a Thunderhead Template for processing the XML raw data.
* Generate the XML as per the policy requirement.
* Find Bugs from jira, Tickets from bts system and resolved it and deliver the template to its server.
* Fix the java code if data is inconsistently appear on output format of letter.