

Uttam Kumar

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PROFESSIONAL SUMMARY

- 3 years' experience in IT industry.
- Having 3 years of experience in development of Server/Client-side Programming by using all Java technologies.
- Hands on experience on Java/J2EE, Spring Boot, Spring-cloud, Spring-security, Rest API, MongoDB, Mongo-Template, Tomcat Web server, GitHub, Gradle, Maven, SVN, Linux, Bitbucket, Kibana, consul, CI/CD(Jenkins), Kafka, Micro-services Design pattern, log4j, Sl4j.
- Rich exposure to System Development Life Cycle (SDLC) and SOLID Principle.
- Strong Object-Oriented concepts for software design and implementation.
- Experience in developing Microservice based applications.

TECHNICAL SKILLS:

Technologies	Java/J2EE, Spring Boot, Spring cloud, Spring-security, Rest-API, MongoDB, Mongo Template ,Tomcat Web server, GitHub, Maven ,GRADLE, SVN, Linux , Bitbucket ,Kibana, consul, CI/CD(Jenkins), Kafka, log4j, Micro-services, Microservices Architecture, Java Design Pattern, System Design (Low-Level), Data Structure & Algorithms
IDE	Eclipse, IntelliJ IDEA, STS, Studio 3T., NoSQL Booster, WinSCP, VNC, Postman , Apache JMeter, MongoCompass, Jdeveloper

WORK EXPERIENCE

- Worked as **Associate Engineer** in Bharuwa Solutions Private Limited, Noida from March 2021 to December 2023.

Project Summary:

Project # 1	Haritkranti & Annadata
Client	Patanjali Ayurveda Ltd.
Team size	10
Duration	From March-2021 to December-2023
Organization	Bharuwa Solutions Pvt. Ltd.
Role	Associate Engineer
Technologies	Java8, Spring Boot, RestAPI, MongoDB, Tomcat Web server, GitHub, GRADLE.

Project Description:

E-commerce portal. where farmers create advertisements. designed for farmers to increase their understanding about new farming ways. In which season which crop should be grow. How much pesticides required for our soil etc.

We used Java -8 and Spring Boot as frameworks and MongoDB as a database. For authentication used JWT. it microservice base project we handled the security on the API gateway level with the help of stateless JWT Authentication and handled exceptions in the project globally and method level. For payment transaction used a choreography design pattern that handled the payment failure in our system we created a Rest API which is consumed by the front-end and also the mobile APP.

Responsibilities:

- Involved in the design part of new enhancements.
- Analysing the issue and finding the root cause and also providing the required fix to meet the business functionality.
- Delivering the fixes/enhancements as per the release cycles.
- Attending daily status call and updating the progress.
- Implementing RESTful Web Services for the processing request.
- Documents and demonstrates solutions by developing documentation.
- Conduct system analysis to determine possibility of upgrades.
- Read an API spec and use it effectively.

Project Summary:

Project # 2	B-ERP
Client	Patanjali Ayurveda Ltd.
Team size	9
Duration	From March-2021 to August - 2021
Organization	Bharuwa Solutions pvt. Ltd.
Role	Associate Engineer
Technologies	Java, Oracle ADF, Oracle SQL, PostgreSQL

Project Description:

B-ERP is a cloud-based Enterprise Resource Planning (ERP) solution to automate core business functions, increase productivity and optimum use of man, material, and money. It is a web-based application that is based on the MVC model and uses Java with Postgres as a database and has role-based authentication and Authorization.

Responsibilities:

- Analysing the issue and finding the root cause and also providing the required fix to meet the business functionality.
- Coordinating with the testing team for fixing bugs
- Delivering the fixes/enhancements as per the release cycles.
- Attending daily Scrum call and updating the progress.

EDUCATIONAL QUALIFICATION

- **B. Tech** Institute of Engineering & Technology Lucknow, Information Technology Department ,Bachelor of Technology in 2017.

PERSONAL DETAILS

Name: Uttam Kumar

Date of Birth:08-05-1997

Languages Know: Hindi, English

Address: Gola Gokarannath, Lakhimpur(Kheri), UP