Susant Kumar Bhuyan

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Career Objective:

Enthusiastic and well-organized Java developer with 1+ years of experience. Eager to develop top class Java server using Spring boot. Knowledgeable about the latest technologies and most useful programming languages.

Professional Experience

HealthSignz Technologies Pvt Ltd
April 2022 - Present

Role: **Product Trainee Engineer**
Java Developer
Project 1:

HSConsumerApp is frontend delivery interface for consumer to get various advice like diet advice, physical advice and symptom-based advice based on user PHR and user can book diagnostic slot, doctor slot from application, purchase various Health package and purchase Medicines based on advice.

Project 2:

HSDoctorApp is a frontend delivery for HS partners and doctors to provide various services like onboarding and sell of pharmacy product based on doctor advice, diagnostics services, wellness services and creation of doctor schedules and creation of new poc and control the poc including employee creation, service that poc going to provide and lots more.

Roles Performed:

- Provided a Web Services interface to interact with mobile and web clients.
- Implemented coupons and packages as per modules.
- Implemented Health Tips for consumers as per their PHR data, Consumers will get health tips as per conditions through Crons Service.
- Integrated data from a third-party application using REST API.
- Written complex MongoDB queries using aggregation pipelines for storing and fetching data.
- Implemented End to End Asymmetric Encryption.
- Developed Chat Application for one-to-one communication using Socket.io.
- Implemented permission-based security server using IAM Keycloak.
- Designed Complex workflow orchestration model for automation process using Camunda BPMN.
- Involved in bug fixing and improvements.

- Tested all the REST APIs using Postman Tool.
- Reworked applications to meet individual client demands.
- Reviewed code and debugged errors to improve performance.

Technical Expertise:

- **Tools and Utilities:** Eclipse, Postman, Docker Desktop, Jira
- **Server:** Camunda BPMN, Kafka, KeyCloak (IAM)
- **Programming Language:** Java 17, J2EE, JavaScript
- **Database:** MongoDB, PostgreSQL, RedisDB
- **Frameworks:** Spring MVC, Spring Boot, Swagger, Microservice (Eureka Client and Server), Hibernate ORM Framework
- **Build Tool:** Maven
- **Logging & Debugging Technique: S**lf4j, Log4j2 Breakpoint Technique.
- **Testing:** JUnit5 [Jupiter], Mockito

Languages:

- English
- Hindi
- Odia

Academic Profile:

- 2017- 2020 Bachelor of Technology (VSSUT, Odisha)

Electronics & TC Aggregate Score: 6.5 CGPA

- 2014- 2017 Diploma (UCP Engg School, Odisha)

Electronics & TC Aggregate Score: 6.9 CGPA

- 2011- 2014 Matriculation (Govt. MKCG School, Odisha)

Personal Details:

Name: Susant Kumar Bhuyan
Designation: Product Trainee Engineer
Date of Birth: 28th May 1999
Residence: Sastrinager 2, Berhmapur, Odisha - 760001
Nationality: Indian
Marital Status: Unmarried
Gender: Male