Susant Kumar Bhuyan

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**Objective:**

Enthusiastic and well-organized Java developer with 2 year of hands-on experience. Eager to develop topclass Java server using Spring boot.

**Skills:**

* Programming Language: **Java**, **Kotlin, JavaScript**
* Frameworks: **Spring Boot, Microservice, Hibernate**
* Database: **MongoDB, PostgreSQL, Redis**
* Server: **Camunda BPMN, Kafka**
* Testing: **JUnit5, Mockito**
* Tools: **Git**

**Professional Summary:**

* Proficient in creating and maintaining RESTful APIs using Spring Boot.
* Strong experience in software design and development of scalable solutions.
* Skilled in identifying and resolving software issues and optimizing system performance.
* Proven ability to meet project deadlines and deliver high-quality code.
* Experienced in client communication, gathering requirements and ensuring successful project delivery.

**Work Experience:**

HealthSignz Technologies Pvt Ltd

April 2022 - Present

Role: **Product Trainee Engineer**

Project 1: **Doctor Slot Booking Application**

Enterprise HealthCare product where user can avail doctor slot booking service, walk-in slot

booking, video collection services and reports access within the application.

* Developed and maintained RESTful APIs using Spring Boot, ensuring high performance and scalability.
* Implement synchronized slot booking using Redis to ensure that only one user can successfully book aslot when multiple users are attempting to do so.
* Implemented services to generate doctor prescription.
* Created and executed complex MongoDB queries using aggregation pipelines for optimized dataretrieval.
* Implemented services for sending SMS notifications and registered SMS templates in compliance withTRAI rules.
* Developed Chat Application for one-to-one communication using Socket.io with End to End Encryption.

Project 2: **Pharmacy Booking App**

Developed a Pharmacy Booking Application that allows users to access pharmacy home delivery services by uploading their doctor prescription.

* Implemented a user-friendly system for ordering pharmacy products with prescription uploads for home delivery.
* Ensured prescription drug purchases were restricted to authorized users with valid prescriptions, enhancing safety.
* Implemented a feature for users to access discounts and package deals, encouraging user engagement.
* Implemented Health Tips for consumers as per their PHR data, Consumers will get health tips as per conditions through Crons Service.
* Seamlessly integrated the RazorPay Payment Gateway for secure and convenient transactions.

**Education:**

* **B.Tech** in Electronics and Tele Engineering | 2017- 2020

Veer Surendra Sai University of Technology, Burla

* **Diploma** in Electronics and Tele Engineering | 2014- 2017

UCP Engg School, Odisha

* **Matriculation** | 2014

Govt. MKCG High School, Odisha