**Java Developer**

**Name** : Rahul Bodne

**Email** : rahulbodne2016@gmail.com

**Mobile:** 9881260863

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**Experience : 2.2 Years in SMS Lifesceinces ,Nagpur**

**Technical Skills** :

* Proficient in java programing language
* Familiarity with Spring Frameworks ,Specifically Spring Boot
* Experience with ORM frameworks such as Hibernate
* Knowledge of RESTful API design and development
* Understanding of security concepts and experience implementing them ,such as authentication and authorization using JWT
* Experience with version control system such as Git
* Understanding of database design and management ,specifically with relational databases like MYSQL
* Familiarity with agile development methodologies
* Strong debugging and troubleshooting skills.

**Project Name : MediTrack**

**Technology :** Core Java, SpringBoot ,Hibername ,Spring Security ,My SQL Data base ,RestFul Services etc.

**Tools :** Intellij ,Eclipse, MYSQL WorkBench , PostMan etc.

**Duration :** 1.2

**Process :** Agile Scrum Process

**Team Size :** 6

**Description :**

MediTrack Hospital Management System (HMS) is a comprehensive software solution for managing the day-to-day operations of a hospital or medical facility. The main goal of an HMS is to streamline processes and improve the overall efficiency and quality of patient care.

**A typical HMS includes modules for**

* patient management,
* appointment scheduling,
* electronic medical records (EMR),
* Billing and Insurance Management
* Inventory Management
* Laboratory management
* Reporting and Analytics

Education: Completed Graduation from Sant Gadagebaba Univarcity , Amaravati .

**Roles Responsibilities in Project**

1. Responsible for designing and implementing RESTful web services using Spring Boot ,including the creation of controllers ,services and repositories .
2. Implementing security features such as authentication and authorization ,using Spring Security to secure the API endpoints along with JWT Tokens
3. Handling and Logging exception that occur during the execution of the API and returning appropriate error responses to the client
4. Validation for the API’s request parameters and payloads using Spring validation framework
5. Developing the RestController layer ,which is responciable for handling incoming HTTP requests and returning appropriate responses
6. Responsible to test the functionality of the API endpoints in Postman ,and verifying that the API meets the requirements .
7. Configuring MYSQL Database
8. Integrating hibernate JPA with Repository layer

All the above information mentioned are true

Rahul Bodne