

# Anurag Singh

## JAVA DEVELOPER

📞 9026986148

✉️ anurag7rsr@gmail.com

📍 Noida

### OBJECTIVE

**Java Developer** with **3.2 years** of experience in development. Having hands-on experience in **Core Java, Spring Boot, Spring MVC, Hibernate, MySQL, and Restful Web Services**. Seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills

### SKILLS

- Core Java
- Threading
- Collection
- Java 8
- Spring Boot
- spring framework
- Spring MVC
- Hibernate
- Maven
- JUnit
- J2EE
- JDBC
- HTML
- CSS
- Agile Methodologies
- Rest APIs
- Oops Concept
- PostMan
- MySQL
- JSON
- Web Development
- API
- JWT

### EXPERIENCE

#### KINFOTECH PVT LTD

Role : Java Developer

Location : Remote

TECHNOLOGY: JAVA, SPRING B O O T, HIBERNATE JPA, MYSQL , RESTFUL WEBSERVICES, HTML5, CSS, GIT, JSP, SERVLET,API

Integrated **RESTful web services** and **APIs**, reducing data exchange between different systems. Demonstrated strong knowledge of relational database structure and design principles, employing, **MySQL** efficient data management Employed open-source tools and frameworks, such as Spring **MVC, Spring Boot, Hibernate, Maven, and JUnit**, to streamline development processes and enhance application performance. Proficiently utilized **Git & and GitHub for version control**, reducing effective collaboration and code management within development teams. Exhibited in-depth proficiency in Java, including Java 8 features and **object-oriented design concepts (OOPs)**, resulting in well-structured and maintainable code. Contributed to developing enterprise web applications using **Java/J2EE technologies**, adhering to industry best practices and standards. Demonstrated expertise in **API-based architecture**, reducing modular and extensible application designs. Implemented different application layers, including **Rest Controller, Payload, Service, and Repository**, to reduce separation of concerns and maintain code reusability. Collaborated with cross-functional teams to deploy applications on **Apache Tomcat**, reducing execution and efficient resource utilization

### PROJECT

- Project Name: Easyjet

Client: Ignite Visibility

Design, implement, and maintain Java applications that are often high-volume and low-latency, required for mission-critical systems. Contribute to all phases of the development lifecycle. Write well-designed, efficient, and testable code. Ensure designs comply with specifications. Support continuous improvement by investigating and presenting alternatives and technologies for architectural review. Collaborate with cross-functional teams to define, design, and ship new features. Conduct software analysis, programming, testing, and debugging

- **Team Size** : 6
- **Duration**: 2.3
- **Process Type** : Agile Scrum Process

- **Project Name: Royal Free Hospital**

A software application that helps healthcare organizations efficiently manage their operations. It handles patient information, medical records, billing, and appointment scheduling. By providing an integrated solution, Care streamlines hospital processes minimizes manual work, and enhances efficiency. Its main goal is to organize healthcare operations, improving effectiveness and reducing effort.

- **Team Size** : 7
- **Duration**: 1
- **Process Type** : Agile Scrum Process

## Roles and Responsibilities

- Developed modules for Find a Doctor, Patients & Visitors, Sign In, Sign Up, Blog, COVID-19, Medical Record Management
- Followed **Agile methodology**, conducting sprint planning, daily stand-ups, and sprint reviews.
- Implemented **MVC architecture** for a well-organized codebase and efficient collaboration.
- Created **RestController, Service, and ServiceImpl components for API** endpoints and business
- Deployed the application on **AWS (Amazon Web Services)** for reliable hosting, leveraging cloud infrastructure to ensure scalability and high availability.
- Designed **Payload classes** for data transfer and processing.
- Integrated **Spring Security and JWT Token** authentication for application security and user sessions.
- implement **Spring Boot Security** module with **OAuth2.0** for authentication and authorization, and integrate with **3rd party APIs** and services while **implementing pagination and sorting techniques**
- provided knowledge transfer (**KT**) sessions to new joiners for onboarding and project understanding.
- Actively participated in **bug triage meetings, promptly fixing bugs** for a stable application.
- Implemented **Spring Validation for data integrity** and user input validation.
- Developed **exception-handling** mechanisms for meaningful error messages.
- Configured application properties, including **database connections** and environment-specific settings.
- Integrated **SMS and payment gateway services** for enhanced functionality.
- Utilized **Spring Profiles** for managing deployment environments.
- Leveraged **Agile methodology** for iterative development and continuous improvement.
- Used **ModelMapper for object mapping and conversion**.
- Generated reports in **CSV, PDF, and Excel formats** for data analysis and presentation.
- Utilized **Hibernate mappings** for efficient **database operations**.
- Integrated **Email Services** for automated notifications and user communication

## EDUCATION

**B.E** Sri Satya Sai College Of Engineering (RKDF University)

2014-2018

## TOOLS

- **STS**
- **MYSQL WORKBENCH**
- **ECLIPSE**
- **POSTMAN**
- **IntelliJ**

## DECLARATION

I hereby declare that all the details provided above are true to the best of my knowledge

**Date :**

**Place:**

**Signature**

**Anurag Singh**