

## Yaman Khan

Phone:(+91) 9557264147| Mail:[yamankhan9557@gmail.com](mailto:yamankhan9557@gmail.com)

Java Developer with **2.9 years** of experience in developing, and maintaining robust Java applications for enterprise clients

### Skills

#### Programming

Java, OOP, SQL

#### Frameworks

Spring, MVC, Spring Boot, Junit, Mockito, Hibernate

#### Database

MySQL

#### Productive Tools

Spring tool suite, Eclipse, Maven, RDBMS

#### Application Server

Tomcat

#### Web Services

Restful Web Services

### Experience

April 2022 – Present

System Engineer, Infosys, Chandigarh

- Collaborated with cross-functional teams to understand client requirements and design solutions and complete tasks.
- Utilized **Java** Collection Framework API to manage data objects between the business layer and front end.
- Contributed to code Changes and participated in knowledge sharing within the development team.
- Experience with Database, proficient in writing **SQL** queries and **Stored procedures** for data operations.
- Practiced **Agile methodology**, encompassing requirement understanding.

### Project Experience

#### Platform Planner

- Developed and implementing the new changes for **Java** Application for the client.
- Developed resource allocation module using **Spring Boot**, **Restful Webservices**.
- Implemented **Exception handling** and **input validation** to ensure reliability of API endpoints.
- Implemented caching mechanism that reduced database query times by **40%**, significantly improving application response time.
- Utilized **Spring Data JPA** for efficient database access.

#### Hospitality Management System

- Worked on backend team working on patient registration module.
- Designed and implemented scalable APIs responsible for managing patient registration using **Java**, **Spring Boot**.
- Implemented business logic of merging duplicate registrations into one, which increases application efficiency by **30%** and decreases the database storage.
- Application is in production, no major bugs reported in the last 7 months.

### Certifications and Awards

- Infosys Certified Spring Associate.
- Infosys Certified React Professional.

### Education

July 2016 – June 2020

**Galgotias College Of Engineering and Technology, Greater Noida (U.P)** - Bachelor of Technology