

KIRAN FATIMA

SOFTWARE ENGINEER



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Profile

Software Engineer with a focus on Java | Spring Boot |Spring Data JPA|
Microservices | Mysql |Rest APIs | Junit |

Work Experience

Software Engineer

Freelance project

Online Health Consultation | Feb. 2022 to May 2022

The project was an online application (including a web portal) that facilitates patients in different locations of KSA to consult doctors remotely without the hassle of reaching the clinics/hospitals and waiting for long queues.

The application has a set of features like

- Booking/canceling appointments
- Look for available doctors by their specialty
- Online payments
- Video/Audio calls
- Setting up the prescription for the patients
- Follow-up consultation support

TOOLS

- Build backend REST APIs to support CRUD operations
- Used Java and Spring boot to create the microservice
- Managed project over version control GITHUB

Student Final Year Project

Digital Library Management System |

Worked as Backend (Java) system to focus on improving the management of libraries you can reserve a book or issue a book from a website The Library Management system provides you the ease of issuing, renewing, or reserving a book from a library through a website. The Library Management system is developed on the java web development platform which basically focuses on issuing, renewing, and reserving a book

Tools

- created ERD and schema for the project using MySQL Workbench
- Built Java Backend and Frontend using JSP, HTML & CSS
- Used IntelliJ as the development environment and utilized the debugging features

Skills

- Java Web-Based Development (JSP - Servlet - Spring Boot-Spring MVC)
- Database (MySQL-TomCat- MSSQL - SQLite - Oracle)
- Web Designing and Scripting (HTML - Java Script -CSS - Bootstrap)
- Tools (Git version control -Maven)

Education

Bachelors in
computer science
BS(CS)

CGPA 3.34
Secured 4 GPA in the project.

VIRTUAL UNIVERSITY OF PAKISTAN

- Object-Oriented Programming
- Data structure
- Web designing and development
- Database Management System
- Theory of Automata