

Abdullah Iqbal

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SUMMARY

- Having 1 year of Full Stack development experience in Client/Server-side Programming with using Java
- Working experience on all aspects of Software Development Life Cycle (SDLC) and coded application components in an Agile environment
- Experience in application development using Spring and Hibernate framework
- Good experience on REST (JAX-RS) based web services for developing both consumer and provider side enterprise application
- Working experience on Linux and Windows operating system
- Provided innovative ideas to improve customer experience and appreciated across Client's Management
- Exposure to multiple frameworks and good design and development skills.
- Experience in giving best solutions to customer's problem statements.

MANAGEMENT SKILLS

- Successfully managed complex projects with rapidly evolving requirements.
- Proficient in design and development of Integration services
- Excellent verbal and written skills, especially with regards to presenting findings to both technical and non-technical audiences.
- Project Management, Project Tracking and Dashboard.

Skill Classification	Description	Experience
Primary Skills	Java/J2ee, Spring, Hibernate, REST, Spring Data JPA, Spring Boot, Microservices	1 Year
Secondary Skills	Vue JS, TypeScript, C#	1 Year
Databases	PostgreSQL, SQL Server, Sqlite3	1 Year and 6 months
Tools Used	Docker, Docker-compose	1 year
Management Skills	People management, Supervision	1
Domain knowledge	Retail	1 Year 6 months

TECHNICAL SKILLS

<ul style="list-style-type: none">• Core JAVA• J2EE• Spring• Hibernate• RESTful Service• Microservices• Spring Boot• Vue JS	<ul style="list-style-type: none">• Databases – PostgreSQL, SQL Server, SQLite3.• Spring Data JPA• CSS/HTML
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PROFESSIONAL EXPERIENCE

Organization: FreeLancer
Chop Chop Scheduler

Project 1
Role - Developer

Remote
2021 Feb – Cont...

Project Summary: - Support Portal application that enables user configuration of web - based salon, easing shop setup procedure, and various locations with the staff (Stylists). A rich web application, where a wizard will aid in the management of setting up a salon with locations, staff members, and any other important information, such as customer and their family information.

Responsibilities:

- Provided rich interface for web users—a naïve user can understand it within just a few clicks. Implemented the User Interface for the login page, Appointment creation at login Revenue page and Dashboard for admin to check daily progress.
- Implement the REST APIs for Scheduler, Admin App with database process layer implementations using Spring Boot using Microservices architecture and VueJs.
- Implement service layer for the client-service app to create new client, get client details information and update the client information by interact with backend database layer and return the response also handling error scenarios using REST APIs.
- Implement the native query to make user login via email or mobile number also get their details with query methods from the database table and to get daily total appointments for admin.
- Implemented Discovery Server a centralized service where all the microservices can register themselves and can be discovered by just the name of microservice by other microservices to communicate using Spring Cloud, Netflix Eureka and Java.
- Implement API Gateway a centralized service which allows different services to communicate with each other by using only their names (without knowing port of respective microservice, which provides security) using Spring Cloud, Netflix Zulu, Spring Security, Postgres and Java.
- Implemented Security Manager service which provides different features like user management, role management, permission management etc. using Spring Cloud, Postgres, Java and Vonage(Nexmo).
- Implemented the pagination logic to fetch filtered data from multiple tables using spring data JPA.
- Implemented Mailing and Notifying methods for customers using Java smtp—Gmail, and Web Flux to use Nexmo for SMS.
- Implemented the code with very less defect in QAT and UAT.

Technologies Used: Spring Boot, Spring Cloud, Spring Security, Java, Spring Web Flux, Typescript, Vue JS.

Departmental Store

Project 2

Role – Software Engineer and Developer

Remote

2020 Sept – 2021 Feb

Project Summary: - Department shop, provided a standalone app. An application with login process and user-defined permissions, Daily development, product suggestions based on daily sales. The main goal of storing and managing everyday sales and purchases is to manage the flow as well as management of inventory inside a business and to complete the related transactions, such as receiving, putting away, and shipping.

Responsibilities:

- Created the initial package structure and initial Configuration for the query offer list.
- Implemented the User Interface for the login page, products detail page, Dashboard page, Transaction page and Sale / purchase page using C#.
- Implemented all business logic coding for entire project, filter the product and offer the list most selling products.
- Implement the code with zero defect in QAT and UAT.

Technologies Used: C#, SQLite3

EDUCATION

Title of the Degree with Branch	College/University	Year of Passing
• Bachelor in Computer Science.	COMSATS University of Islamabad, Vehari Campus	• 2021