

# Shahrukh Khan

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## LINKS

Coding Profile:// LeetCode  
 Coding Profile:// GeeksForGeeks  
 Linux-Certification No://170-110-571  
 Github Profile:// Github  
 LinkedIn://Profile  
 Projects:// Projects  
 Certification:// Course Certification

## COURSEWORK

Data Structures & Algorithm  
 JAVA Programming  
 Java 8 New Features  
 Java 9 New Features  
 Design Pattern  
 Spring Boot  
 Linux Redhat7.0 certified  
 RHCE Linux System Engineer  
 JavaScript Programming  
 Oracle Database 12c SQL  
 JDBC  
 SERVLET  
 Web Development Bootcamp

## SKILLS

### PROGRAMMING

LANGUAGES:

- Intermediate:- C
- Advance:- Java
- Basic:- JavaScript

TOOLS:

- GIT •Linux •Spring Tool Suite•Vim

FRAMEWORK & LIBRARY:

- Springboot•Jdbc

### TECHNOLOGIES

- Servlet•SQL •Html•Css

### FAMILIAR:

- Hibernate• Bootstrap • MAVEN •
- Shell Script• Networking • VMWARE

## EDUCATION

### L.N.M.U UNIVERSITY

BACHELOR IN PHYSICS  
 Sep 2021 | DBG, Bihar  
 CGPA: 7.75

## EXPERIENCE

### COGNITIVZEN FULL-TIME | MAR 2022 - PRESENT | HYDERABAD BACK-END JAVA | SPRINGBOOT

- Sound Knowledge on Core Java
- Good knowledge on Spring Security
- Good knowledge on Design patterns like DAO, DTO, MVC, AND Strategy patterns.
- Responsible for creating and maintaining architecture for **Restful API** using **Spring Boot**
- Designed and developed a Restful APIS for different modules in the project as per the requirement.
- Implemented Batch Framework for records processing.
- Used Spring Core to define beans for services, Entity services, and corresponding depended services.
- All the functionality is implemented using **Spring Boot and Hibernate ORM**
- Worked on the Java Collection API for handling the data objects between the business layers and front end.
- Implemented the database connectivity using **JDBC,AND SPRING BOOT** with **MYSQL AND ORACLE**

## PERSONAL PROJECTS

### SHOPME WEB APPLICATION Java | SpringBoot | Mysql | Thymeleaf

SHOPME WEB APPLICATION THAT ALLOWS PEOPLE TO BUY AND SELL DIGITAL PRODUCTS OVER THE INTERNET THROUGH AN E-COMMERCE WEBSITE, A BUSINESS CAN PROCESS ORDERS, ACCEPT PAYMENTS, MANAGE SHIPPING AND LOGISTICS, AND PROVIDE CUSTOMER SERVICE.

### EMAIL CLIENT DESKTOP APPLICATION Java | JavaFx

A SOFTWARE PROJECT EMAIL CLIENT THAT ALLOWS USERS TO SEND EMAILS TO ANY EMAIL ADDRESS AND AT THE SAME TIME ALLOWS RECEIVING EMAILS TOO.

### BATCH PROCESSING Java | SpringBoot | SpringBatch | Mysql

AN APPLICATION THAT DEMONSTRATES AND LEVERAGE, SPRING-BATCH FEATURES TO PROCESS DATA FROM A CSV FILE INTO MYSQL DATABASE

### DICE GAME JavaScript | Html | css

THE DICE GAME IS BASED ON A TWO-PLAYER GAME. BOTH PLAYERS ROLL THE DICE AND THE PLAYER WHO GETS THE HIGHEST PHASE VALUE WILL WIN THE GAME.

### ROBOT PROJECT

UNDERGRADUATE PROJECT

A ROBOT BASED ON COLOR LINE MOVE AND STOP

Technologies:[Arduino,motor,IR Sensor,diode,register,relay]