

# Sohail Shaikh

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## SKILLS

**BACK-END DEVELOPMENT** | Java • Python • Spring

**FRONT-END DEVELOPMENT** | ReactJS • Bootstrap • HTML • CSS

**DATABASE** | MySql

**SOFT SKILLS** | Team leadership • Deliver results

## PROJECTS

### Mobile Store Billing System

- Developed a comprehensive billing system for a mobile store using Java and MySQL.
- Implemented features for shopkeepers to log in securely, manage buyer information (add, update, delete), and handle mobile product inventory (add, update, delete).
- Integrated functionality to generate digital or online bills for customers, streamlining the billing process.
- Designed a user-friendly graphical interface using Java Swing, enhancing the overall user experience for shopkeepers.
- Utilized MySQL to create and manage databases for storing customer information, and managing new customer details.

### Disease Prognosis Predictor

- Implemented user registration and login functionality to personalize user experience.
- Integrated a chatbot feature that collects user details such as name, age, and symptoms to provide a preliminary diagnosis of possible diseases.
- Incorporated a BMI calculator to assess user's body mass index and provide personalized health recommendations based on the result.
- Designed and developed a dynamic website using Python, HTML, and CSS.
- Incorporated advanced symptom checking algorithms to improve the accuracy of preliminary diagnoses provided by the chatbot.
- Based on the disease outcome it also suggests the list of nearest hospital to visit.

## EDUCATION

### **DR. DY PATIL INSTITUTE OF MANAGEMENT AND RESEARCH**

Master of Computer Application (MCA)  
University: Savitribai Phule Pune University.

### **PRATIBHA COLLEGE OF COMMERCE AND COMPUTER STUDIES**

Bachelor of Business Administration in Computer Applications (BBA(CA))  
University: Savitribai Phule Pune University.

## CERTIFICATIONS

**Certified in Java** by Mind Luster

**Python** by Scaler Topics

**Certified in DBMS** by Scaler Topics

**Big Data** by Simplilearn

Data Visualization & **Data Analysis** by Simplilearn

**Data Structure & Algorithms** | Data Structure by Simplilearn

## INTERESTS

**Traveling • Fitness • Food • Sports**  
• **Self-improvement**