# Karan Lakhani

Madhya Pradesh, INDIA

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#### **EDUCATION**

### Lakshmi Narain College of Technology and Science

Bhopal, MP

B.E. in Computer Engineering, GPA: 8.25/10

Present

Senior Secondary [12<sup>th</sup>] (Maths & Science)

Oct 2020

Jawaharlal Nehru School Bhopal [CBSE] 62.8%

**Higher Secondary**[10Th]

Oct 2018

Campion School Bhopal, [CBSE] 62.8%

#### **SKILLS**

Technical Skills: Core JAVA, HTML, CSS, DBMS, SQL, OOPS, COMPUTER NETWORKING

Soft Skills: Quick Learner, Teamwork, Client Relations, Time Management

#### **ACADEMIC PROJECTS**

### Fees Management System (Academic Wallet)

Dec 2023

- Role: Admin User
- **Responsibilities**: Managed course and fee details including adding, deleting, and updating records. Generate custom reports based on specific dates. Handled receipt printing and data exporting in Excel.
- **Features**: Implemented a feature to search for a course by letters and view all courses. Implemented user authentication including database (Login and Signup Page)
- Technologies Used: Java, NetBeans, OOP, JDBC, DSA

MCQ Quiz App. Feb 2023

- **Description:** Developed a Java-based quiz application featuring 10 questions. The application displays the final score in both marks and percentages.
- Technologies Used: Leveraged Java and Array List for the development of the application.

Facebook Login Page. Sept 202

- Leveraged HTML and CSS to recreate the Facebook login page, focusing on achieving a high degree of visual accuracy and functionality. Gained hands-on experience in creating user-friendly interfaces and understanding the importance of user experience design.

## **WORK EXPERIENCE**

Oasis Infobyte Remote

Java Developer Intern (Made two projects)

- 1. Advanced ATM Machine Simulation
- **Project Description**: Engineered a sophisticated simulation of an ATM machine using Java. The application is capable of handling a multitude of ATM operations such as balance inquiries, fund deposits, and cash withdrawals. It also incorporates complex features such as user authentication, session management.
- Technologies Used: JAVA, DSA
- 2. Number Guessing Game
- **Project Description**: Developed a number guessing game using Java. The application generates a random number and prompts the user to guess it, providing hints along the way. The game continues until the user guesses the correct number.
- -Technologies Used: Java

## **ACHIEVEMENT & CERTIFICATES**

- Got selected for SIH participation [Top10] with the team idea [fault detection in hydraulic lifts using IOT device].
- Html CSS boot camp certificate.
- CISCO CCNA badge.

### **CO-CURRICULAR ACTIVITIES**

# **Electronic Supermarket (Family Business)**

Role: Business Development and Social Media Manager and Technical Consultant

#### **Responsibilities**:

- Assisted in managing my father's Electronic Supermarket business.
- Created and managed the business's Facebook and Instagram pages, successfully gaining over 500 followers.
- Gained ground-level experience interacting with clients and understanding their needs.
- Listed the business on an e-commerce platform to drive growth and reach a wider customer base.
- Managed product listings, descriptions, and pricing on the e-commerce platform.