

# Chirag Kalra

✉ chiragkalra640@gmail.com ☎ +91 8076376475 in <https://www.linkedin.com/in/chirag-kalra-8100581a7>

🐙 <https://github.com/ChiragKalra640> 📄 <https://leetcode.com/ChiragKalra640/>

## PROJECTS

### Hospitality Management

Tech stack used: JDBC, Swing and MySQL

- **User Registration:** Allow users to create accounts for a personalized experience and seamless login/logout options.
- **Management Page:** For the hotel manager, it includes a specialized management page that offers a comprehensive and centralized view of available resources, personnel, and current customers accommodated at the establishment.

### FlappyBird

Tech Stack Used : HTML & CSS , Javascript

- **Gameplay Concept:** Players control a bird character using the upper arrow key to navigate through a vertically scrolling environment. Gravity acts as a constant force, pulling the bird downward, and creating dynamic gameplay.
- **Scoring Mechanism:** Each time the bird successfully passes through a set of pipes, the player's score increases.
- **Obstacle Interaction:** Colliding with any part of the pipes results in an immediate game over and displaying a total score.

### Ecommerce

Tech Stack Used: React Js

- **Shopping Platform:** customers can explore and purchase a diverse range of products with different filters.
- **Shopping Cart:** Implemented a feature that allows users to add products, review their selections, and checkout.

## LEARNINGS

### Share Market Technical & Fundamental Analyst

2020 | New Delhi, India

I've a combination of technical and fundamental analysis to get a comprehensive view of the stock market.

- **Technical Analysis Expertise:** Proficient in utilizing a variety of technical tools for chart analysis, confirming trends, identifying overbought or oversold conditions, and adeptly employing indicators to assess stock price movements.
- **In-Depth Chart Analysis:** Conducts thorough chart analysis to extract valuable insights into historical price patterns and facilitate understanding of potential future trends which helps in making informed predictions about price movements.
- **Fundamental Analysis Proficiency:** Proficient in financial statement analysis for evaluating company health, performance, and intrinsic stock value. Considers key factors like earnings, revenue, and management effectiveness.
- **Comprehensive Stock Market View:** Integrates technical and fundamental analyses, crafting a detailed holistic stock market view. Refines strategies by adeptly balancing short-term signals with insightful long-term perspectives.

## SKILLS

- |                               |                                     |                                  |
|-------------------------------|-------------------------------------|----------------------------------|
| • Core Java                   | • Advance Java                      | • JavaScript                     |
| • Spring Boot (Java)          | • Java Database Connectivity (JDBC) | • Swing Java                     |
| • HTML&CSS                    | • ReactJS                           | • Bootstrap                      |
| • MySQL                       | • Web Development                   | • Data Structures and Algorithms |
| • Object Oriented Programming | • Git & GitHub                      | • Collection Framework           |

## EDUCATION

### B.Tech

Dr. Akhilesh Das Gupta Institute of Technology & Management  
CGPA - 8.85

2018 – 2022 | Delhi

### Class XII

Vidya Bharati School  
CGPA - 7.7

2018 | Rohini | Delhi

### Class X

Vidya Bharati Public School  
CGPA - 8.6

2016 | Rohini | Delhi

## SOFT SKILLS

Leadership | Adaptability | Creative Mindset | Teamwork | Communication Skills | Effective Collaborator  
Result & Performance Driven | Continuous Learning | Critical Thinking

## TRAINING PROGRAMS

### Complete Java Course

Ducat Education

### Data Structure & Algorithm and Web Development

Ducat Education