PARAMINDER SINGH

SOFTWARE ENGINEER

+91 7060798224
params966@gmail.com
LinkedIn/Paramsinghz
Phagwara, Punjab
Github/Paramsinghz

SUMMARY

Passionate about Computer Science with few years of learning and working on projects. Strong creative and analytical skills. Team player with an eye for detail.

TECHNICAL SKILLS

Programming languages:
Java, R, HTML, CSS.

Technologies:
Tableau, Excel, R studio.

Data Management:
MySQL.

CERTIFICATIONS

- DSA using Java | GeeksForGeeks | June '22 |
- Creating Charts and Dashboard using Ms. Excel | Coursera | Oct '22 |
- R Programming | Coursera | April '23 |
- Problem Solving (Intermediate) | HackerRank | April '23
- SQL (Basic) | HackerRank | April '23

POWER SKILLS

- Inquisitively solves problems.
- Thinks innovatively.
- Keen learner.
- Curious and creative.

EXTRA CURRICULAR ACTIVITIES

- Flipkart GRiD 4.0 (2022): E-Commerce and Tech Quiz
- Organization member in Aashray Army (Present).

TRAINING

Competitive Programming Training   Jan '23
CipherSchools | Remote

Competitive Programming
- Learned to write clean code as well as using lesser time and space complexity.
- Learned Competitive Coding with Java programming language.
- Learned to use various Data Structures in an advanced manner.

PROJECTS

Nifty Fifty Stock Analysis   Nov'22
- Domain: Data Visualization | Technologies: Excel, Tableau Prep
  - Cleaned the Dataset to analyze growth of various company stocks.
  - Predicted near future prices for various stocks.
  - Used Charts and created a dashboard to represent data.

Tic-Tac-Toe   July'22
- Domain: Data Structures, Algorithms | Programming Language: Java
  - Built a game using Java and Mini-Max algorithm to play the best move
  - Created a user-friendly interface.
  - Learned About using various Data Structures and Algorithms.

Ludo Game   Nov'21
- Domain: Python, GUI | Programming Language: Python
  - Made a game using Python and GUI.
  - Used Tkinter library to visualize.
  - Gained more understanding for Python libraries.

ACHIEVEMENTS

Hackathon: Luminous India   Mar '23
Leetcode 150+ Questions Solved   Mar '23
GeeksForGeeks 550+ Coding Score and 150+ Questions Solved   Feb '23

EDUCATION

B.Tech. in Computer Science   Aug '20 - Present
Lovely Professional University | Phagwara, IN
CGPA 8.24

Higher Secondary   Jun'19 - Mar '20
Delhi Public School | Bareilly, IN
Percentage 82.6