Dhruv Garg

Student at Jaypee Institute of Information Technology

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SKILLS

C/C++

Java

Android Development

Data Structures and Algorithms

Data Science

Python

Software Development

SQL

HTML

CSS

Machine Learning

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Movies and TV shows

PC and Mobile Games

Music

EDUCATION

B. Tech- Computer Science and Engineering - 7.8/10.0 CGPAJaypee Institute of Information Technology, Sector-62, Noida

05/2017 - Present

Senior Secondary, 12th - 68.6% High School, Kayapur, Fatehpur, Patna, Bihar

High School, 10th - 9.4/10.0 CGPAPark Mount Public School, Danapur, Patna, Bihar
05/2014

CERTIFICATES AND TRAINING

Training- Data Science and Predictive Modelling by Internshala Training (05/2020 - 07/2020)

Algo++ - Advanced Data Structures & Algorithms in C++ by Coding Blocks (05/2019 - 07/2019)

Machine Learning A-Z by Udemy Learning (07/2020 - Present)

PERSONAL PROJECTS

E- Shipment Auction System (Android | Java | Firebase | Api) (09/2019 - 12/2019)

The online auction system is a significant e-commerce application that allows a dynamic pricing strategy to transport goods from one location to another. The online auction service that we provide in our app not only provides the lowest prices to the consumer but also gives them the least time-consuming delivery option. It uses the concept of Traveling Salesman problem for minimizing the transportation cost. The Data Structure it uses are Graph, sorting, searching, Hashmap etc and database used is Firebase.

E-Recruitment System(Android | Java | Firebase | Security | Api) (02/2020 - 05/2020)

Using our app, companies would be able to manage and carry out the recruitment process online with much lesser resources and work force required by the organization. The company would be able to test the applicants on their standards as each company can set the pattern of evaluation, provide specific questionnaire and eventually allot different weightage to different section for final evaluation. The process involves whatsapp chatting based interview system or video conferencing based HR round. The Data Structure it uses are Hashmap, Searching, Sorting etc and firebase is used as database. It used AES Algorithim.

Supermarket Management System(File Handling in C++) (04/2019 - 05/2019)

□ Used for managing supermarket sales and services using Data Structures in C++.

ACTIVITIES

RAMSA(Recent Advances in Mathematical Sciences and its Applications)-2019 (01/2019) Student Volunteer

Crescendo - Music hub of JIIT (07/2018 - 05/2019)

Student Volunteer