



Dushyant Singh

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DOB: March 06, 2001

Address: Street No. 2, Niwari Road, Modinagar, Ghaziabad (UP)



Education

Indraprastha Institute of Information Technology, Delhi

B. Tech (CSD)
2019 – Present

CGPA: 6.60
(till 3rd Semester)

Govt. Boys Secondary School, GH Block, Old Semapuri, Delhi

CBSE
2017 – 2018

Percentage:
83.83

Govt. Boys Secondary School, GH Block, Old Semapuri, Delhi

CBSE
2014 – 2016

CGPA: 9.0

Skills

Expertise Area Programming, Algorithms and Data Structures, Design Processes and Principles, Operating System, OOP, Team Work

Programming Language C, C++, Java, Python, HTML, JavaScript

Tools and Technologies Adobe Illustrator, Photoshop and InDesign, Figma
Arduino, JavaFX, Teachable Machine

Technical Electives Discrete Mathematics, Theory and practice of Engineering Ethics

Internship

Projects

Color Switch Clone

Guide: Vivek Kumar

(Oct. 21 – Nov. 22, 2020)
Team Size - 2

In this project, I along with my teammate made a clone for Color Switch game using JavaFX framework and Scene builder tool.

Modifying CFS Scheduler

Guide: Sambuddho Chakravarty

(Oct, 29 – Nov, 12, 2020)
Team Size - 1

In this project, I modified the Linux CFS Scheduler by adding a new variable to the task struct to manipulate the priority given to a program.

Database Project (Ongoing)

Guide: Mukesh Mohania

(Jan, 13 – Present)
Team Size - 5

In this project, we have decided to make a food delivery app which will

have a database to store various information about customer, restaurants and orders.

Positions of Responsibility

- Took the responsibility of conducting research and doing almost the entire design process in a group of 5 for DPP course. (Nov, 16 – Dec, 07, 2020)
- Elected as the Prefect, with a responsibility of maintaining discipline in the school (2014)

Awards and Achievements

Interests and Hobbies

- Playing Volleyball and Cricket
- Reading Books
- Programming
- Running

Declaration: The above information is correct to the best of my knowledge.

Dushyant Singh

Date: February 03, 2021