

Saksham Dhull

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DOB: 10/12/2000

Address: B-101, Arya Apartments, Sec-15, Rohini, New Delhi
110089



Education

Indraprastha Institute of Information Technology, Delhi

B.Tech (ECE)

2018 – Present

Abhinav Public School, Delhi

CBSE

2016 – 2018

Mind Tree School, Ambala

CBSE

2014 – 2016

Skills

Expertise Area Front-end web Development, Algorithms and Data Structures, Object Oriented Design

Programming Language Java, Python, HTML, CSS, JavaScript, Verilog

Tools and Technologies ReactJs, Bootstrap, MATLAB, Arduino, Vivado, Eagle CAD, FPGA

Technical Electives Data Structures and Algorithms, Advanced Programming in Java

Projects

My Portfolio (May,20)

Responsive website developed using HTML/CSS/Bootstrap.

[Link to the portfolio](#)

Plants Vs Zombies (October,19 – December,19)
Guide: Prof. Vivek Kumar (Course Project)
Team Size: 2
Developed own clone of the Plants vs. Zombies game using Java and JavaFX.

[Github Repository](#)

Musical Dance Floor (January,19 – April,19)
Guide: Prof. Aman Parnami (Course Project)
Team Size: 4

The Room resonates with music produced according to the user movement on the floor. The project was made using the Arduino and some sensors.

[Github Repository](#)

Expaze

(September,18)

Team Size: 4

A two-player game in which one has to overcome the obstacles while coordinating with the other player, racing against the time. The game was developed using the Unity 3D.

[Link to the Game](#)

Positions of Responsibility

- Member - Student Council (April,19 – Present)
- Organizing Team – Event Head - Esya'19 (May,19 – August,19)
- Organizing Team – Sponsorship - Odyssey'19 (November,18 – January,19)
- Organizing Team – Operations – Odyssey'20 (November,19 – January,20)

Interests and Hobbies

- Photography
- Tennis
- Badminton

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

Saksham Dhull

Date: May,20-2020