SNEH SUMAN

Email: sneh19337@iiitd.ac.in, Linkedin, Github, Personal site

DOB: 17 january 2001

Address: House No-201, Sanjeevani Apartment Sadhnagar, Palam Colony, New Delhi-110045



Education

Indraprastha Institute of Information Technology B.Tech(CSD)

2019 - Present CGPA: 7.50(till 4th Semester)

Kendriya Vidyalaya No.2, New Delhi

CBSE Board

2016 - 2018 Percentage: 88

Kendriya Vidyalaya No.2, New Delhi

CBSE Board

2015 - 2016 CGPA:10

Skills

Expertise Area - Data Structures and Algorithms, OOP concepts

Programming Language - Java-8, C++,C

Tools and Technologies - Github, SQL, Java FXGL, Git, Django, Android Studio,

Linux Commands (basic), HTML5, CSS, AutoCAD(basic)

Technical Electives - Advanced Programming(Java), Design and Analysis of

Algorithms, Operating Systems, Discrete Maths , Database Management Systems

Internship

Teaching Assistant at Coding Ninjas(Data Structures and Algorithms) - (Dec 2020-April 2021)

Guide: Mr. Ankush Singla, Founder at Coding Ninjas, India Help students with their doubts in data structures and algorithms. Take online doubt sessions, debug codes of students. Learned to identify common mistakes like logical/syntax/runtime errors. Also learnt to identify and apply data structures better.

Projects

Candy Confetti

(Sep,2019- Dec,2019) Team Size-3

Guide: Mr.Aman Parnami

An interactive art installation was created that can be placed in malls

,parks. Language-C++,Tool-Arduino

FXGL Color Switch

(Sep,2020- Dec,2020) Team

Size-2

Guide: Mr.Vivek Kumar

A replication of the popular mobile game color switch was made having a lot of obstacles and rewards. Language-Java, Technology-FXGL

Linux Command Shell

(Sep,2020 - Sep,2020) Team Size-1

Guide: Mr.Sambuddho Chakravarty

I made a linux command shell which can handle five internal and five external

commands . Language-C

Applications

(August, 2020 - Present) Team Size-1

(Social Media, Meme Sharing, Note Making, News)

Guide: Self

I like to develop applications and have developed a number of applications over the course of time Language-Java, Tool-Android Studio

Blogging Site

(Dec,2020- Jan,2021) Team Size-1

Guide-Corey Schafer

I have developed a blogging site where you can login,post,read,update your post.

Language-Python, Technology-Django

Criminal System

(Jan, 2021 - Apr, 2021)

Team Size-5

Guide: Mr.Mukesh Mohania

A criminal record system was created that stores all the data and helps criminals to get jobs after their term is over. Tool-SQL

Positions of Responsibility

• Campus Ambassador-CollegeDunia (July,2020- Dec,2020)

• Organising Team-Odyssey(2020),IIITD (Dec,2019 – Jan,2020)

• Infopreneur -Careers 360 (July, 2020- Feb, 2021)

• Creatives -BioBytes,IIITD (Aug 2020-Present)

Awards and Achievements

• Certificate of Excellence, ML-Code for cause

• Certificate of Excellence, Basics of AI-IBM

• Selected as mentor for MLH hackathon event, HackGT

Interests and Hobbies

Cricket

Comedy shows

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

knowledge. Sneh Suman

Date: Aug 8, 2021