Skand Gupta

Junior Year (B.Tech)
Information Technology
at SKIT, Jaipur

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Links

Github:// **Skand007**
LinkedIn:// **skand-gupta-007**
Hackerrank:// **gupta_skend**

Skills

OS
Windows, Linux

LANGUAGES
C, C++, Python, Java

DATABASES
MySQL

FRAMEWORK
Web Development
Android Development
LaTex

OTHERS
Git, GitHub, Android Studio
Eclipse, VS Code, Anaconda
LaTex, JuPyter Notebook
MatLab, Ms Word

Coursework

Data Structures
Algorithm
Discrete Mathematics
DBMS
Operating Systems

Education

2018-2022
B.TECH. IN IT
SKIT, Jaipur
CGPA : 8.10/10
(Till 5th Semester)

2017-18
SENIOR SCHOOL
Cleared AISSCE
Warren Academy
Percentage: 80%

2016-2017
HIGH SCHOOL
Cleared AISSCE
Warren Academy
Percentage: 93.1%

Experience

01/08/2019 - 15/08/2018   **In-House Industrial Training**

It was a 15 day in house training regarding the LaTex technology, as a part of the RTU curriculum. It also involved a 1 day visit to a start-up based in Jaipur.

LaTex, Ms Word

Achievements/Awards

2021   **E'Summit 21**   **Participated**

It was an online group developing project(Productathon) conducted by E-Cell of IIT Roorkee.

2016   **GMO, Delhi**   **Finalist**

The Group Mathematics Olympiad held for class 10th students for schools across the nation.

2019   **Pravah**   **Grand Prize Winner**

Won the 1st position in inter-college football competition held by SKIT in Pravah,2020

Certifications

2020   **University Of Santa Cruz**
C++ for C Programmers

2020   **University Of Colorado**
Linux Server Management And Security

2020   **University of Michigan**
Programming for Everybody (Getting Started with Python)

2020   **University of California**
Introduction to Web Development

2020   **IIT Bombay**
R Training

2019   **IIT Bombay**
Cpp Training

Projects

2020   **Space Attack - Self**   **Python, VS Code**

I made a 2 player shooting game in which both players play as a space ship and try to shoot the opponent with their bullets in space. It's a 2 dimensional game involving 4 movement and 1 shooting action for each player. It was made using pygame module.

2019   **PnPBot-IIT, Bombay**   **Robotics, Arduino, Mechanics**

I designed and helped in constructing a pick and place robot for the Cozmo -Clench competition held by IIT, Bombay which was based on making a robot which can pick an object (60cm x 60cm x 60cm) and then place it at a fixed location 10 meters away from starting point. We participated in a team of 4 and managed to get 3rd position in the North-West division.