SWATI GAJENDRA JINDAL
M.Tech - INS
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Deoli, Rajasthan, India - 304804

KEY EXPERTISE / SKILLS

C   C++   Python   Metasploit   Nmap   Html5

EDUCATION

Nirma University	2019 - 2021
M.Tech - INS | CGPA: **8.19 / 10.00**	

Skit, College Jaipur	2014 - 2018
B.Tech. - Computer Science | Percentage : **77.06 / 100.00**	

S. R. Public Sen. Sec. School, Kota, Kota	2014
12th | CBSE | Percentage: **74.00 / 100.00**	

Kendriya Vidyalaya Deoli, Tonk Rajasthan	2012
10th | CBSE | Percentage: **77.90 / 100.00**	

INTERNSHIPS

Indian Space Research Organisation(SAC- ISRO)	July 16, 2020 - May 24, 2021
Intern	

Key Skills: Python

Image Registration is used to match images that are taken from different sensors or at different times or from different cameras. The FFT based techniques for two images are implemented using Python programming language. The final result is similar to intensity which is zero. everywhere except at displacement point.

PROJECTS

Health Record Management Using Blockchain Technology	Jan. 7, 2020 - May 8, 2020

Mentor: Dr. K.P.Agrawal   \| **Team Size:** 1
Using Blockchain technology, created a smart contract for hospitals, which is capable of different function such as patient registration done only by hospital and patient information update by doctors only. Patient records are visible only to patient and doctor.

LifeLine Ambulance on National Highway	Jan. 8, 2018 - May 25, 2018

Team Size: 4

Key Skills: Android Studio   MySQL

It is a mobile app based ambulance service for road accident victims.
1. App users are directed to nearest ambulance service along with calling through the app facility. 2. A list of all ambulance services was prepared and mapped in the app, along with contact details.
3. Used android studio and MySQL for App.

E-commerce Website on Lifestyle Store

Team Size: 3

Key Skills: HTML   CSS   PhpMyAdmin   PHP

Created a website on Lifestyle Store where people can purchase watches, footwears using Netbeans software and Php technology.

ACHIEVEMENTS

- Cleared GATE-2019 Exam

EXTRA CURRICULAR ACTIVITIES

- Volunteered in Pravah Decoration Team in SKIT College
- Completed the foundation program under the aegis of the Infosys Campus Connect program at SKIT, Jaipur.
- Prepared review paper on "Phishing Detection"

PERSONAL INTERESTS / HOBBIES

- Calligraphy

- Cooking

PERSONAL DETAILS

Gender: Female

Marital Status: Unmarried

Current Address: 25, Saket Colony, Deoli Tonk, Deoli, Rajasthan, India - 304804

Emails: 19mcei09@nirmauni.ac.in , swatijindal2701@gmail.com

Date of Birth: Jan. 27, 1997

Known Languages: Hindi, English

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