

SAURABH KUMAR

skumar1@mt.iitr.ac.in

EDUCATION

IIT Roorkee

B.Tech. in Metallurgical and Materials

Engineering

July 2017 - May 2021

Cum. CGPA: 6.867

LINKS

Linkedin: dr3dd

Github: dr3dd589

Twitter: @Saurabh_589

Website: <http://dr3dd.tk/>

SKILLS

LANGUAGES

Python, C, C++, PHP, Shell,

JavaScript, Assembly

TECHNOLOGIES

Git, Linux, Radare2, IDA, Atom

Metasploit, BurpSuite, NMAP, GDB

Wireshark, Android Studio

AREA OF INTEREST

Cryptography, Reversing, Pentesting,

Binary Exploitation

COURSES

Algorithmic Toolbox (Coursera)

Cryptography I (Coursera)

Software Security (Coursera)

ACHIEVEMENTS

CTF Achievements

January 2018-present

- 1st place in Codefest CTF18 (InfoSecIITR).
- 2nd place in HackonCTF18 (InfoSecIITR).

ACTIVITIES

InfoSecIITR CyberSecurity Team

Jan 2018-present

- As a member of InfoSecIITR, We Regularly participating in CTF events.
- Writing the writeups for good challenges of CTF on my GitHub page.

PROJECTS

Inbrief Web App (Microsoft Code.Fun.Do)

Feb 7, 2018

- A simple web app made for Microsoft code fun do . which summarize text from a video, long text, jpeg image etc using Azure API.

Divyang-Ek Ummeed

Aug , 2017 - present

- 'Divyang- Ek Ummeed' is a mission driven by passion and commitment to work towards inclusiveness of physically challenged persons in the mainstream of the Global society. Founder Vikas Gupta had faced many challenges himself.
- As a part of this project, my responsibility is to maintain the website of Divyang-Ek Ummeed.

EXPERIENCE

YES FOUNDATION (India) Fellowship

May 28 - July 20, 2018

- Web Development Intern at NGO Adarsh Seva Samiti Under YES Foundation Fellowship.