

# Bharat Dadwaria

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## OBJECTIVE

I am a hard working Integrated M.Sc Computer Science [Specialization in Artificial Intelligence] 9<sup>th</sup> semester student seeking a challenging job or Research Project in the field of Computer Networks, Data Science, Information security, Advance networking, BlockChain, Machine learning, Computer Vision, Deep Learning, Data Mining and Artificial Intelligence .

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## EDUCATION

### **Integrated M.Sc Computer Science [Specialization in Artificial Intelligence]**

Central University of Rajasthan, - (~65%)

### **XII (Senior Secondary)**

RBSE - 60.60%

### **X (Secondary)**

RBSE – 63.85%

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## PROJECTS

### **ARP Spoofing and MitM**

Under Supervision of **Dr. Muzzamil Hussain**

Spoofing the ARP cache of every node in the network and pretend them that the attacker PC has the MAC address of Router or Gateway and perform the MitM attack.

[http://www.github.com/bharatdadwaria/Arp\\_Spoofing](http://www.github.com/bharatdadwaria/Arp_Spoofing)

### **Penetration Testing of Android through Metasploit**

Under Supervision of **Dr. Muzzamil Hussain**

Analysed the Android Vulnerability using Metasploit Reverse\_tcp payload using multi-handler exploitation and successfully exploit the backdoor.

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## SKILLS

- **Programming Languages** : C, C++, Java, Python, C#,R,PROLOG,R.
- **Familiar with** Git,Shell Scripting,ASP.Net, LaTeX, HTML, CSS, JavaScript.
- **Operating System** : Linux, ParrotSec, BackBox,Windows 7,8,8.1,10
- **Software/tools/libraries** : Nmap, Metasploit. Framework, Tensorflow,OpenCV, pyTorch,Scikit-learn,numpy,pandas,NS-2,GNS-3, Socket libraries,,Networking Troubleshooting and etc.
- **Machine Learning, Deep learning including CNN, RNN and computer Vision, Blockchain, Data mining.**

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## COURSES, CERTIFICATION AND SEMINARS

### **Gian course on “Machine Learning with python”**

This course was organized by M.H.R.D at Central University of Rajasthan on "Machine Learning". The course speaker was Professor Rao Vemuri (UCdevis). This course covers all the Machine learning topics with a proper hands on practical through python .

### **Python for Security Professionals**

[www.Cybrary.it](http://www.Cybrary.it) (Online)

successfully completion the 15 CEU/CPE and 10.5 hour training course provided by Cybrary.it

### **Metasploit**

[www.Cybrary.it](http://www.Cybrary.it) (Online)

successfully completion the 5.65 CEU/CPE and 5.65 hour training course provided by Cybrary.it

**Participated in 2 days workshop on Ethical Hacking at IIT delhi.**

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## HONORS & ACTIVITIES

- Secured a Gold medal in Table Tennis in University Intra-sports 2017 at Central University of Rajasthan.
- Proficient in playing Flute, Guitar, Table Tennis.