

https://dblackmorris.github.io/ ritikdubey111@gmail.com

# **EDUCATION**

#### **NIT KARNATAKA**

MTECH IN COMPUTER SCIENCE - INFORMATION SECURITY

Suratkal, Mangalore Cum. GPA: 6.36

#### **BTECH IN COMPUTER SCIENCE**

Jhansi, UP

Bundelkhand Institute of engg and Tech 67.80

# LINKS

Github:// ritikdubey LinkedIn:// ritikdubey YouTube:// ritikdubey Facebook:// ritikdubey

## COURSEWORK

#### **POSTGRADUATE**

Network Security Web Application Security Number System And Cryptography Data Science

#### **GRADUATE**

Computer Network
Operating Systems
Data Structures and Algorithm
Computer Organization

# **SKILLS**

## **PROGRAMMING**

- $\bullet \; {\textstyle \bigcap} \; \bullet \; {\textstyle \bigcap} + +$
- Python LATEX Familiar:

HTML • PHP • MySQL

#### **INTEREST**

• Linux and Programming • Network Security • IOT • Penetration Testing

# **EXTRA ACADEMIC**

# **ACTIVITY**

- •Volunteer at the 1st IEEE international conference in Mangalore sub section.
- Conducted various Blood Donation Camps

## **PROJECTS**

### W4VF | WEB APPLICATION VULNERABILITY FINDER

Jan 2015 – Apr 2015 | (Using Python)

- Github:// W4VF
- Console Based Application, . It is an automated tool that scans the web applications to look for known vulnerabilities such as XSS, SQLI and LFI .

#### **BABY | MITM BASED EXPLOITATION FRAMEWORK**

Oct 2016 - Nov 2016 | NITK | (Using Python Language)

- Github:// BABY
- Exploitation Framework That contains various MITM Based Exploits(ARPpoisoner,arpdeauth,sslstrip etc).

# **SOCIALN** | ENHANCED SENTIMENT LEARNING USING TWITTER HASHTAGS AND SMILEYS

Feb 2017 - Apr 2017 | NITK | (Using R)

- Github:// SocialN
- I Compared various Mobile carrier Company with the help of tweets and Did Metasploit vulnerability analysis with the help of hash tags.

# **FIXER** | PROTECTION OF USER PRIVACY BY PREVENTING GOOGLE FROM HIJACKING USER SEARCH RESULT

Mar 2017 - Apr 2017 | NITK | (Using JavaScript)

- Github:// Fixer
- A chrome add-on for Protection of User Privacy by Preventing Google from Hijacking User Search Result.

# RESEARCH

### **METASPLOIT** | Network Security Research

Jan 2017-Apr 2017 | NITK | (Using Python Language)

- I Started to research on a Open source Project Metasploit(Exploitation Framework) during my graduation and Exploited some Windows System and Demonstrated on my Youtube channel. And wrote One exploit for Microsoft office at NITK.
- Github://SMBhash
- Youtube:// Demo

# TECHNICAL ACHIEVEMENT

# YOUTUBER | Anon Spider

2013-Till Date

 Admin and Founder of Anon Spider, which is a youtube channel of educational video for teaching and serving for the betterment of digital world to make people aware of cyber crimes and security.

## CYBERLOVE'S SECURITY(CONTAINS 14K LIKES) |

HTTPS://WWW.FACEBOOK.COM/TIJINOSTALGIA/2013-Till Date

 Admin and Founder at Cyberlove's Security, which is a group of Information Technology Experts involved in learning, teaching and serving for the betterment of digital world to make people aware of cyber crimes and security.