Kunal Kathrani
CYBER SECURITY

kunalkathrani@gmail.com

+91 8983010310

Nagpur, India

linkedin.com/in/kunal-kathrani

github.com/KnapSec

I topped my batch of MSc in Ethical Hacking and Cyber Security from Abertay University, UK. Cybersecurity consultant and trainer for various organizations. Certified trainer at Online IT Guru for Cyber Security Courses. Been a part of multiple national and international conferences. My passion for cybersecurity makes me strive for excellence and knowledge.

EDUCATION

MSc in Ethical Hacking and Cyber Security
University Of Abertay Dundee, UK
09/2017 - 11/2018   *GPA: 3.67/4.5*

BE in Information Technology (IT)
K J Somaiya College Of Engineering, Mumbai, IN
06/2012 - 05/2016   *GPA: 6.71/10*

PROJECTS

Cyber Security
- Trainer for cyber security courses on multiple online platforms.
- Consultancy and Training for numerous organizations.

Python - Selenium
- Whatsapp Bot | E-mail Automation Bot - Gmail & Zoho Mail
- Web Scrapper | Data Extractor

PHP
- Diabetes Assisstant
- Material & Weighbridge Management System

WORK EXPERIENCE

Sr Cyber Security Consultant
Apex Automation And Security Systems
02/2019 - Present   *Nagpur, IN*
Responsibilities :
- Perform Infrastructure & Social Engineering Audits.
- Infrastructure & Web VAPT
- Conduct Cyber Security Training Sessions and Workshops
- Design Hardware - Software integrated solutions.
- Get tech companies on-board, beneficial mergers, etc.

Cyber Security Consultant
Centre Point Hotels and Resorts
08/2018 - 08/2019   *Nagpur, IN*
Responsibilities :
- Network and Server Penetration Testing
- Cyber Security Awareness and Training
- Information and Data Security Policy Design

Full Stack Developer
Quartz Solutions
07/2016 - 08/2017   *Aurangabad, IN*
Responsibilities :
- Develop web applications with admin panel.
- Some of the projects I developed are:
- successkey.org | bigafoods.com | apexnagpur.com

SKILLS

- Infrastructure VAPT
- Web Application Testing
- Data Security Policy Design
- OWASP Top 10
- Web Development
- Autopsy (Digital Forensics)
- Social Engineering
- Cyber Security Training

ACCOMPLISHMENTS

External Viva Examiner
for the course of Information Security at RCOEM

Research Paper Reviewer
at International Conference on Intelligent Systems, Data Science and Computing (ICIDC-2020)

Secured Booking Portal
for Government of AP - Forest Department

Cyber Security Consultancy
at Cyber Crime Cell, Nagpur

THESIS

Evading ModSecurity Web Application Firewall
Master's Thesis | Result : 4.0/4.5 GPA

CAPTCHA Cracker using MATLAB
Bachelor's Thesis | Result : 9/10 GPA

CERTIFICATIONS

Cyber Crime Intervention Officer (CCIO)
CCIO is a certification by the National Security Database (NSD), awarded to credible & trustworthy InfoSec experts with skills to protect the National Critical Infrastructure & economy of the country.

LANGUAGES

English ●●●●●
Hindi ●●●●○
Gujarati ●●●●○
Marathi ●●●○○

PROGRAMMING LANGUAGES

- Python
- Selenium
- PHP
- HTML
- CSS
- JavaScript
- Jquery