

HIDAYAT UR REHMAN

Python & C++ Developer | Cyber Security Researcher | Security Analyst

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EDUCATION

Air University, Islamabad (MS CYS)	Sep 2021 - Continuous
Master of Cyber Security	3.47/4 CGPA
Air University, Islamabad (BSCS)	Sep 2017 – Aug 2021
Bachelor of Sciences in Computer Science	3.06/4 CGPA
Punjab University, Islamabad	May 2017
F. Sc. (Pre. Engineering)	77%
IMCB G11/1	May 2015
Matric (Science)	83%

EXPERIENCE

Graphics Designer (Freelancing)	2017 - 2019
Python & C++ Backend Developer (Freelancing)	2019 – 2021
Cyber Security Researcher (Confidential)	October 2021 – March 2022
Development Engineer C++	March 2022 - Present

MAJORS SKILLS

Cyber security, SIEM, SOC, Honeypot (t-pot, cowrie), IPS, IDS (Snort), EH, Cmake, Jenkin, CI & CD, ADTF, Machine learning, Deep learning.

SKILLS & EXPERIENCE

Python, Anaconda, Beautiful-Soup, SQL, Mongo DB, Django, Flask, C++ (11,14,17), Git, Automation and Data scraping, Adobe Photoshop, Adobe Illustrator, Tor Network, Linux (Kali, Parrot, Ubuntu), CMake, CI & CD, Jenkins.

FINAL YEAR PROJECT BSCS

Dark web Data Analysis *[Python, Anaconda, Beautiful-soup, Elastic Search, Flask, MongoDB]*
• Dark web Crawler is developed using python which collect the data from Dark web.

OTHER PROJECTS

Student Attendance System	[C++]
Online Quiz Management System	[C++]
Run Time Chatting desktop application	[C#]
Pushto language parser	[Python]
Incident Management System	[Python, Django]
Memory Game and Chess Game	[C++]
GitHub Automation Tool	[Python]

CERTIFICATIONS

- Master of Cmake using C++
- Python crash Course by Google
- Introduction to dark web
- Introduction to Linux (Kali, Parrot, Ubuntu)
- Introduction to Data science and Data mining
- Introduction Ethical hacking
- Graphics Designing and freelancing

PORTFOLIO LINKS

GitHub : <https://hidayatkhan013.github.io/>

Hacker rank : <https://www.hackerrank.com/hidayatkhan013>

Behance : https://www.behance.net/hh_graphics

Fiverr : <https://www.fiverr.com/hidayatkhan013>