



Muhammad Huzaifa

Cyber Security and digital forensics Student at IUB

I am a highly motivated and skilled cyber security student with a passion for ethical hacking. I am currently pursuing a degree in Cyber Security and have acquired extensive knowledge in areas such as Ethical Hacking and penetration testing. I also have hands-on experience in performing vulnerability assessments and identifying security flaws in computer systems. Moreover I am learning about network security and other parameters related to it as it is very important for "Ethical Hacking".

Strengths & Skills

- ✓ C++
- ✓ Ethical Hacking
- ✓ Microsoft Office
- ✓ Python
- ✓ Cyber Security
- ✓ Information Security
- ✓ MS Excel
- ✓ VBScript
- ✓ Digital Forensics
- ✓ Linux
- ✓ PowerPoint (Microsoft)
- ✓ Web Design

Certifications

Certified Ethical hacker

M Huzaifa

Starting Apr 2024

Introduction to Dark Web

M Huzaifa

Starting Mar 2024

Android Forensics with Belkasoft

M Huzaifa

<https://belkasoft.thinkific.com/certificates/ukczyyfi4m>

Starting Feb 2024

Cyber Security Consultant

M Huzaifa

Starting May 2023

Cyber Security Diploma

M Huzaifa

Starting Mar 2023

Projects

Natural language Processing (The Islamia University)

Artificial Intelligence (The Islamia University)

Operating System (The Islamia University)

Ethical Hacking (The Islamia University)

Projects

Natural language Processing

Mar 2023 - Present (1.1 years)

Company: The Islamia University

In my 4th Semester I worked on Natural Language Processing project. I created a chatbot using python language based on NLP. In this project I explain the working of Chatbot AI model how it works on NLP how

Artificial Intelligence

Mar 2023 - Present (1.1 years)

Company: The Islamia University

I also worked on the motion detection project. It was also related to the field of AI.

Contact Info

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Bahawalpur, Pakistan

Academics

Bachelor | 2025 | 3.3 CGPA

The Islamia University, Bahawalpur

Intermediate | 2023 | 80%

The Leaders College

Bahawalpur, Bahawalpur

Matriculation | 2018 | 84%

Pioneer High School, Bahawalpur

Industries

- Information security
- Cyber Security

Functional Areas

- Cyber Security
- Ethical Hacking

Languages

- English - Native
- Urdu - Native

Hobbies

- Cricket
- Music
- singing
- Snoker

i used python language in this project. The environment that was used in this project was opencv that is used for the vision process. In this project i showed how we can detect any motion in our certain area and system will automatically alarm if it detect any motion in its area .

Operating System

Mar 2023 - Present (1.1 years)

Company: The Islamia University

In my 4th semester in my operating system course i worked on the Security monitoring project. In this project i briefly explain the system monitoring in the security aspect how we can monitor our operating system from different types of threats and viruses like keylogger, malware and different attacks like brute force attack and rainbow attacks how we can protect our system from being compromised from the hacker. i used python language for coding and created several tools that detect any harmful file running in this system or some malware or keylogger running in the system and report immediately

Ethical Hacking

Mar 2023 - Present (1.1 years)

Company: The Islamia University

I used Kali Linux and Ubuntu operating system for the pentesting and Ethical Hacking purpose. Basically i didn't do any project in it but i learned how we can create several malicious files like malware, keylogger and backdoor and how to use them for compromising any system. My purpose was never negative i wanted to work as a white hat hacker so learning these things are important. Furthermore I also was knowledgeable how we can create payloads for windows and androids. Currently I am working on network security. Furthermore i also have knowledge about web pentesting scanning the website and finding the flaws and vulnerabilities in the website and how to deal with and how to resolve them for the betterment of the website

References

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Dr. Shoaib Aslam | +92 332 77122087

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