

SAIQA ZAHID

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https://github.com/Saiqa-Hussain

PROFILE

Student at University of The Punjab (Technology Education) with an intermediate foundation in Python programming and cyber security. Seeking an internship or entrylevel position to apply my skills in a dynamic and challenging environment.

WORK EXPERIENCE

Software Engineering Intern | Forage | Remote

(June 2024, - Present)

Set up local Dev Environment and fixed broken type script files (Financial Data, Python, Git, (https://www.theforage.com/profile) Basic Programming.)

Digital Pakistan Cyber Security Hackathon-2024

Soon to be a part of Digital Pakistan Cyber Security Hackathon-2024 hands on workshop Lahore. (Incident Response, Network Security, Risk Management, Malware Analysis)

PROJECTS

Python: 1) Number Guessing Game

Developed a Python-based number guessing game where the computer randomly selects (Python) a secret number within a specified range.

2) URL Shortener

Created a Python-based URL shortener that converts long URLs into shorter, more (Python) manageable links

Link to Repo: https://github.com/Saiqa-Hussain/Initial-Projects

Cyber Security: 1)Ceasar-Cipher Encryption

· Developed a Python application to encrypt and decrypt text using the Caesar cipher technique. (Python, Encryption Algorithm)

Link to Repo: https://github.com/Saiqa-Hussain/Ceasar_Cipher-encryption

EDUCATION

3.97 CGPA | 5th Semester | BS Technology Education | University of The Punjab

86.7 % | ICS | Govt Post Graduate College Chishtian | District: Bhawalnagar

80% | Matric | Govt High School 18\G, Chishtian

• SKILLS

Programming Languages: Python, C

Frameworks and Libraries: Django, Flask, NumPy, Pandas· (Intermediate Level)

Version Control: Git, GitHub

Operating Systems:Windows, LinuxOther Tools:nmap, hping3

Soft Skill: Conversational English

• EXTRACURRICULAR ACTIVITIES

Member of Tech Guide Community | CISCO Cyber Security Labs | Trainee of Security course at ISC2 (Information System Security Certification Consortium)

CERTIFICATIONS

Certified Ethical Hacker | EHC

EC-Council