

Ravshanbek Norboev



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Qualification

An Independent and self-motivated professional with excellent research and communication skills, enthusiasm to learn new things and always try to do best in any work assigned. Committed to providing high-quality service; quick learner with superb decision-making abilities. Looking for Cyber Security opportunities to build career path.

Skills

-Languages: Python, Java, SQL, Bash,
-WebDev : HTML, CSS, JS, JQuery, php
-Security tools scanners: Splunk, Rapid7, QRadar, Fortinet, nmap, netcat, arp-scan, nikto, SQLMap, Hydra, NIST, ISO
-Penetration testing, Vulnerability analysis, Access Control, Cryptography, Forensic analysis, Social Engineering, System Admin, Project Management
-Other: multiple flavors of Linux: Ubuntu, Kali, Parrot, ArchLinux

Achievements

- 1st place at Cyber Security competition 6th Annual Texas Awareness Week (TexSAW) UT Dallas, 2016
- 3rd place at Cyber Security competition 7th Annual Texas Awareness Week (TexSAW) UT Dallas, 2017
- Co-Organizer of hackNAU Hackathon CTF Competition, 2017
- Organizer of 1st & 2nd Annual Moonlight CTF at NAU, 2016-2017

Extra-Curricular

- CyberPatriot, Mentor, 2019.
- ACM Club Member, 2015-2018.
- Mentor at hackNAU Hackathon.
- Cyber Security Club, Member, 2016.

Experience

Since Aug'18 **IT Network Manager - Harmony School of Excellence** Sugar Land, TX

- Administration and support of network and IT systems.
- Manage domain system and user accounts with Windows Server 2012.
- Solve any issue related to technology in the school
- Develop and update the website
- Firewall configurations
- Help Desk Incident response

Jan-Aug'18 **BINYOD - SOFTWARE AND NETWORK ENGINEER**

Houston, TX

- Configured NAT/PAT, VPN Tunnel, BGP, IPSec
- Routing Configuring RIP2, OSPF, EIGRP
- Network Management: AD, DNS, DHCP, VLANs
- Used Python to build firewall for websites
- Maintained the website of the company using PHP, Javascript.
- Firewall configurations rules and updates, Pfsense, Fortinet, Snort

May-Aug'17 **Temple University - REU**

Philadelphia, PA

- Worked with **Prof Qiang Zeng** on topic "**Effectiveness of SSN (Stochastic Stealthy Network), a Novel Defense, Against Mobile App Repackaging.**",
- Researched techniques by which an attacker can bypass SSN, and evaluated guidelines for future work on new defenses.
- Used Java and C to create a defense script.

Jan-May'16 **BERKELEY RESEARCH GROUP-CYBER SECURITY MENTEE** Houston, TX

- Developed survey website similar to third party websites
- As a team worked on creating database and collecting data.
- Developed R script to collect the data from user.

Education

June'19 - Feb'20
(Online)

Cyber Security Program

SCI Powered by Woz U

Learned Foundation Cyber Security concepts, practices, and techniques to help secure and defend the IT infrastructure for any organization. Acquired skills from Red Team(attacks, probes, and tools) to Blue Team (vulnerability assessment and monitoring) skills.

Major GPA: 4.0 / 4.0

2014 - 2018
(Houston)

Bachelor's degree in COMPUTER SCIENCE

North American University

Concentrations: Software Engineering and Network Engineering

Cum. GPA: 3.83 / 4.0 | Major GPA: 4.0 / 4.0

Projects

Jan-May'17 **NAU Stallions - North American University**

Houston, TX

- Interactive web page which customers can place order and schedule pick up time, or request delivery
- using PHP, MySQL & JavaScript.