

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

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.