**Ravshanbek Norboev**

**Summary:**

* 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.
* Strong troubleshooting skills, with the ability to work in a high-pressure team environment, handle multiple tasks and react quickly to problems and issues

**Technical Skills:**

* Languages: Python, **Java**, SQL, Bash, **PowerShell**
* Web Dev: HTML, CSS, JS, jQuery, php
* Security tools scanners: Splunk, Rapid7, QRadar, Fortinet, Nmap, net cat, arp- scan, nikto, SQLMap, Hydra, NIST, ISO
* Penetration testing, Vulnerability analysis, Access Control, Cryptography, Forensic analysis, Social Engineering,
* System Admin, ServiceNow, **Citrix**
* Other: multiple ﬂavors of Linux: Ubuntu, Kali, Parrot, Arch Linux

**Achievements:**

• 1st place at Cyber Security competetion 6th Annual Texas Awareness Week (TexSAW) UT Dallas, 2016

• 3rd place at Cyber Security competetion 7th Annual Texas Awareness Week (TexSAW) UT Dallas, 2017

• Co-Organizer of hack NAU Hackathon - CTF Competition, 2017

• Organizer of 1st & 2nd Annual, Moonlight CTF at NAU, 2016-2017

**Education:**

**Cyber Security Program in SCI Powered by Woz U June 2019 – Feb 2020**

- 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

**Bachelor’s degree in COMPUTER SCIENCE North American University Concentrations 2014 - 2018**

Software Engineering and Network Engineering Cum. GPA: 3.83 / 4.0 | Major GPA: 4.0 / 4.0

**Professional experience:**

**Associate Technical Cansultant - L&T Infotech, Houston, TX Feb 2020 – Present**

* Knowledge of Administer Citrix XenApp and XenDesktop farms
* Support user applications being accessed through Citrix servers, including installing applications, web based applications, and thin client applications
* Knowledge of virtualization platforms and architectures: including VMWare ESX/ESXi, Microsoft Hypervisor, and Citrix XenServer
* Deploy new servers and applications to meet customer requirments
* Supporting Citrix XenDesktop and Citrix Provisioning Services
* Knowledge of Microsoft Technologies: Server 2012 & 2016, Windows 7, 10. Office 365.

**Software Engineer/IT Network Manager - Harmony School of Excellence, Sugar Land, TX Aug 2018 – Feb 2020**

**Responsibilities:**

* 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

**BINYOD - SOFTWARE AND NETWORK ENGINEER, Houston, TX Jan 2018 – Aug 2018**

**Responsibilities:**

* 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

**Temple University – REU, Philadelphia, PA May 2017 – Aug 2017**

**Responsibilities:**

* Worked with [Prof Qiang Zeng on](https://cis.temple.edu/~qzeng/) 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.