**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 pro- viding high-quality service; quick learner with superb decision-making abilities.
* Looking for good opportunities to build career path.

**Technical Skills:**

* Languages: Python, **Java**, SQL, Bash,
* 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, Project Management
* 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:**

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:**

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

**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.

**BERKELEY RESEARCH GROUP-CYBER SECURITY MENTEE Houston, TX Jan 2016 – May 2016**

**Responsibilities:**

* 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.