# Ravshanbek Norboev

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🌐 http://rnorboev.com/

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rnorboev

## 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 Software Engineering or Cyber Security opportunities to build career path.

## Skills

Python, Java, Bash

PHP, JS, Wordpress, MySQL, Laravel

Windows, Linux, Kali, MacOS

Firewalls, Fortinet, Snort

## 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

## Societies

- ACM Club Member,2015-2018.
- Mentor at hackNAU Hackathon.
- Cyber Security Club, Member, 2016.
- Web Development Club, Member, 2016.

## Experience

**August 2018 — May 2019**
**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

**January 2018 — August 2018**
**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 2017 — August 2017**
**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.

**January 2016 — May 2016**
**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*
Trustee's List All Semesters

## Projects

**January 2017 — May 2017**
**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.