

S. M. Zia Ur Rashid

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EDUCATION

International Islamic University Chittagong

B.Sc., Electrical & Electronic Engineering

CGPA: 3.10/4.0 [Till 6th semester out of total 8th semester]

Patiya Government College

H.S.C., Science

GPA: 4.40/5.0

Abdus Sobhan Rahat Ali High School

S.S.C., Science

GPA: 5.0/5.0

Chittagong, Bangladesh

2015 - Present

Chittagong, Bangladesh

2012 - 2014

Chittagong, Bangladesh

2007 - 2012

AREAS OF INTEREST

Cyber Security | Information Security

PUBLICATIONS

Conference Papers

[1] Asraful Islam, S. M. Zia Ur Rashid, Md. Abdus Salam and Ariful Islam. "Towards Blockchain-based E-voting System." In Proceedings of the 2018 2nd Int. Conf. on Innovations in Science, Engineering and Technology (ICISSET), 27-28 October 2018, Chittagong, Bangladesh.

[2] Md Jamshed Alam, MD. Imtiaz Kamrul, S. M. Zia Ur Rashid and Syed Zahidur Rashid. "An Expert System Based on Belief Rule to Assess Bank Surveillance Security." In Proceedings of the 2018 2nd Int. Conf. on Innovations in Science, Engineering and Technology (ICISSET), 27-28 October 2018, Chittagong, Bangladesh.

CVE Published

- CVE-2018-16971, NIST National Vulnerability Database
- CVE-2018-16970, NIST National Vulnerability Database
- CVE-2018-16606, NIST National Vulnerability Database

HONORS AND ACHIEVEMENTS

- **Microsoft** 2017 - 2018
Received acknowledgement from Microsoft and listed on their Hall of Security Researcher for three times for finding and reporting security vulnerabilities on their online services. Also received white hat swag from Microsoft Security Response Center (MSRC) as a token of appreciation.

- **U.S. Department of Defense (DoD)** *August, 2017*
Listed on U.S. DoD Security Researcher Hall of Fame for reporting personal information disclosure vulnerability of their multiple website through their Hackerone program.
- **Uber** *May, 2017*
Listed on Uber Hall of Security Researcher for reporting two subdomain takeover vulnerability through their Hackerone bug bounty program.
- **Github** *March, 2016*
Received \$200 and swag pack as reward from Github for reporting subdomain hijacking vulnerability through their bug bounty program and also listed on their hall of security researcher.
- **Adobe** *2016 - 2017*
Listed on Adobe Hall of Security Researcher for reporting multiple security vulnerabilities including internal repositories and information disclosure through their Hackerone program.
- **Intel** *March, 2017*
Received letter of appreciation from Intel Corporation for reporting information disclosure vulnerability of their website.
- **Atlassian** *May, 2017*
Received swag pack as a token of appreciation from Atlassian for reporting a subdomain takeover vulnerability.
- **Khan Academy** *June, 2017*
Reported unrestricted file download vulnerability to and as a token of appreciation received Friendly Hacker Badge on my khan academy profile.
- **University of Twente** *October, 2017*
Listed on University of Twente hall of fame for contributing to make their website more secure.
- **Auth0** *February, 2018*
Listed on Auth0 Researcher Hall of Fame for helping to secure their services by reporting security vulnerability.
- **CompTIA** *March, 2018*
Received CompTIA CySA+, Pentest+ & CASP exam voucher including Certmaster access and AITP IT Professional membership as a token of appreciation for reporting account takeover and cross-site scripting vulnerabilities.

TRAINING AND COURSES

- **AWS Cloud Practitioner Essentials: Cloud Concepts**
- **AWS Cloud Practitioner Essentials: Core Services**
- **ESET Cybersecurity Awareness Training**
- **7-days Industrial Training on Eastern Cables Limited**
- **Microcontroller & Robotics Fundamental Course at Deshikarigor Research & Training Circle**

ORGANIZATIONS AND AFFILIATIONS

IEEE, Student Member (#93889420), 2016 - present:

- *Webmaster, IEEE Bangladesh Section Student Activities Committee, 2018*
- *Webmaster, IEEE IIUC Student Branch Executive Committee, 2018*
- *Public Relation Ambassador, IEEEExtreme Programming Competition 12.O, 2018*

- *Student Ambassador, IEEE madC, 2018*
- IEEE Computer Society**, *Student Member (#93889420), 2016 - Present*
- CompTIA AITP**, *IT Professional Member (#887311), 2018 - Present*
- National Cybersecurity Student Association**, *Student Member (#111363026), 2018 - Present*
- SAARC Human Rights Foundation**, *Member (#16516), 2015 - 2016*

LANGUAGE PROFICIENCY

English: Very Good (Very good in Listening, Writing, Reading and Speaking)

Bengali: Native Speaker (Excellent in Writing, Reading and Speaking)

TECHNICAL SKILLS

- **Software & Applications-** MS Office, LaTeX, Matlab, Endnote X9, Proteus, Burp Suite
- **Functional Skills** - Penetration Testing/Ethical Hacking, Web Design (Wordpress)
- **Programming Skills** - Elementary Knowledge on C, C++, MySQL, PHP, Python
- **Operating Systems** - Windows 8.1 & 10, Kali Linux, VPS (CentOS & Ubuntu)