

**Md Rakibur Rahman; (BEng Aerospace Engineer);**

**Blockchain Engineer currently based in Tokyo, Japan;**

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## **AIMS:**

I am a graduate aerospace engineer and blockchain evangelist since 2013, DevOps who is passionate, focused, assiduous and highly ambitious. My goal is to build a strong connection with industry leaders and to forge a long-term leading role in Aerospace, Blockchain, IT and Engineering industry.

## **ACADEMIC QUALIFICATIONS:**

### **\* Tokyo International University, Japan (2017-current): Masters in International Relations**

Researching on “Blockchain Technology as A Mean To International Integration: A Comparative Study of Permissionless Blockchain from 2009-2019.” Supervised by Dr Joonho Kim ([joonho@tiu.ac.jp](mailto:joonho@tiu.ac.jp))

### **\* Queen’s University Belfast, UK: BEng Aerospace Engineering (2013 - 2017)**

2015-2016: Analyst of “Investigating Textile Composites Stiffened Panels for Space Structures: Characterisations, Modeling, and Analysis” supervised by Dr Gasser Abdelal ([g.abdelal@qub.ac.uk](mailto:g.abdelal@qub.ac.uk))

## **ACHIEVEMENTS:**

- \* 2017: JASSO Scholarship
- \* 2014 - 2015 : IMechE living cost scholarship
- \* 2013: Queen’s University Belfast 100% scholarship worth £13,450

## **WORK EXPERIENCE AND RESEARCH PAPER:**

- \* February, 2017 - current: Blockchain Engineer at Neukind.jp (**Email:** [rakib@neukind.jp](mailto:rakib@neukind.jp))

At [neukind.jp](http://neukind.jp) I am responsible to do software development related to auto deployment of staking Horizon blockchain (ZEN) secure node. I have written two softwares using pure Bash.

- \* 2015: Review on journal “Project Orion and Future Prospect of Nuclear Pulse Propulsion”
- \* 2015: Customer Service Representative at T Mobile USA (Outsourcing at Teletech)
- \* 2013 - 2014: Student representative - Queen’s University Belfast

## **SKILLS AND ATTRIBUTES:**

- \* Proficient in Bash Scripting, Linux DevOps. Intermediate level experience in MERN, SQL.
- \* Currently trying to get Comptia Security+ certification and learning Golang
- \* Systems engineering from aerospace perspective, product lifecycle, preliminary and conceptual design
- \* Solidworks, Autocad, Catia, ABAQUS CAE, Python, xFoil, Matlab, VBA, ANSYS (CFD)
- \* Multilingual: Fluent in Bengali, English and Hindi; Beginner knowledge of Arabic, French and Japanese

## **INTERESTS AND HOBBIES:**

Blockchain and AI integration with web 3.0, IOT, Smart contract (Ethereum, Neo, Cardano, EOS, etc), programming, machine learning, entrepreneurship in space and crypto industry, public speaking, networking via attending the local business and crypto meetups in Tokyo and elsewhere, MMA, kickboxing and Muay Thai, loves travelling and meeting new people.