

# Nazmul Islam

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in in/nazmul-1104

## SUMMARY

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- Competitive problem-solving capabilities with a sound understanding of **Algorithms** and **Data structures**
- Solved **300+** problems on **UVA Online judge**
- Solved **80+** problems on **lightoj.com**
- Became Expert (**Rating: 1628**) on **codeforces.com**

## EXPERIENCE

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### **Samsung R & D Institute, Bangladesh**

*Software Engineer*

*February 2018 – Present*

- iOS Application Developer

### **Brain Station 23 limited, Bangladesh**

*Junior Software Engineer*

*April 2017 – February 2018*

- Web Application Developer (.Net)

## PROJECTS

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### **SmartThings – iOS app**

*2018*

- Design, Develop and Refactor authentication related modules SmartThings app

### **priyoshop.com – e-commerce website**

*2017*

- Written REST API for internal mobile app developers.
- Consume api from alibaba.com to collect product information.

### **uVited.com – e-commerce website**

*2017*

- Written SQL queries and stored procedures in SQL Server for profit calculation from database server.
- Written regex code to convert raw HTML/CSS code from php file to Asp .Net RAZOR code

### **Automatic Author Detection Software**

*2016*

- A machine learning based software in python for author detection from text using stylometric analysis.

## AWARDS AND COMPETITIONS

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### **International Islamic University ProgrammingContest(IIUPC)**

*2015*

- **Ranked:** Second
- **Team:** CUET\_Black\_Flags

## Bangladesh University Programming Contest(QAAIPC)

2014

- o **Ranked:** Twenty Seventh
- o **Team:** CUET\_Black\_Flags

- o Participated in several online and onsite contests including ICPC Dhaka Regional 2015

## EDUCATION

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### Chittagong University of Engineering and Technology

BSc. Eng (Hons.)

May 2012 – April 2017

Computer Science and Engineering

- o Cumulative GPA – 3.57/4.0

## PUBLICATIONS

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N. Islam, M. M. Hoque, and M. R. Hossain. Automatic authorship detection from bengali text using stylometric approach. In *2017 20th International Conference of Computer and Information Technology (ICCIT)*, pages 1–6, Dec 2017.

## TECHNICAL SKILLS

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|--|---------------------------|
| o <b>Data structures and Algorithm</b> | o <b>Python</b> [basic]   |
| o <b>C/C++</b> [good]                  | o <b>MySQL</b> [basic]    |
| o <b>Swift</b> [good]                  | o <b>HTML/CSS</b> [basic] |
| o <b>C# (.Net)</b> [good]              |                           |

## LEADERSHIP ACTIVITIES

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- o Acted as Assistant General Secretary of CUET Computer Club.
- o Arranged several online and onsite contests on campus.

## REFERENCES

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### Dr. Mohammad Shamsul Arefin

✉ Professor

Chittagong University of Engineering  
and Technology,  
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### Md. Arefin Mahamud

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