



Tanzila Islam

📍 979, South Ibrahimpur, Dhaka Cantonment, Dhaka-1206

✉ tanzilamohita@gmail.com

☎ +8801675213072

📄 tanzilamohita.blogspot.com

🌐 bd.linkedin.com/in/tanzilamohita

🐙 github.com/tanzilamohita

📁 [Portfolio](#)

WORK HISTORY

SEP 2017 – PRESENT

University of Derby

Accredited Lecturer, School of IT

JULY 2017 – PRESENT

BAC International

Lecturer, School of IT

SEP 2016 – PRESENT

Southeast University

Part-Time Lecturer, Department of CSE

MAY 2016 – JULY 2017

Edu-Smart

Software Developer

JAN 2016 – MARCH 2016

SUNKING IT

Internship (Android Development)

AUG 2015 – NOV 2015

eLogical IT Experts Ltd.

Trainee Software Engineer (Android Development)

APR 2015 – OCT 2015

CODEMARSHAL

Contributor

APR 2015 – OCT 2015

NATIONAL HIGH SCHOOL PROGRAMMING CONTEST

Academic Team Member

EDUCATION

2016-2017

Master of Science in Computer Science

JAHANGIRNAGAR UNIVERSITY

CGPA 3.85 (out of 4)

2012 - 2016

Bachelor of Computer Science and Engineering (CSE)

SOUTHEAST UNIVERSITY

CGPA 3.70 (out of 4)

2009 – 2011

Higher Secondary Certificate (HSC)

BAF SHAHEEN COLLEGE, DHAKA

GPA 5.00 (out of 5)

2007 – 2009

Secondary School Certificate (SSC)

BAF SHAHEEN COLLEGE, DHAKA

GPA 5.00 (out of 5)

SKILLS

- Teaching different courses and supervision of final year dissertation
- Mobile and Web Application Development: Android, PHP, MySQL
- Competitive Programming: C, C++, Java

INTERPERSONAL SKILLS

- Ability to read and understand scripting language
- Good at team work and presentation, quick learner and decision maker
- Ability to work efficiently under pressure and fulfill deadlines

PUBLICATIONS

University Timetable Generator Using Tabu Search Journal of Computer and Communications

Vol 4, No. 16, 2016

An Analysis of Foraging and Echolocation Behavior of Swarm Intelligence Algorithms in Optimization: ACO, BCO and BA

International Journal of Intelligence Science

Vol 8, No. 1, 2018

PROJECTS

- **Line Follower Robot**
- **National ID Card Management System (PHP, MySQL)**
- **Online Transaction System (Android, MySQL)**
- **Location Finder (Android, MySQL)**
- **Super Shop Management System (CodeIgniter)**
- **Online Course Advising System (PHP, MySQL)**
- **Online Admission System (PHP, MySQL)**
- **Digital Blood Bank (Android, MySQL)**

PROGRAMMING CONTESTS

- ACM ICPC Dhaka Regional Site Preliminary 2015
- SEU Intra Programming Contest 2014
- ACM ICPC Dhaka Regional Site Preliminary 2014
- ACM ICPC Dhaka Regional Site 2014

ACTIVITIES & SOCIETIES

- Volunteer at SEU Job Fair
- Member at SEU Debating Club
- BNCC Cadet (2008-2011)

LANGUAGE PROFICIENCY

BENGALI

Fluent in writing and speaking Bengali as a Mother Language.

ENGLISH

Fluent in writing and speaking English as a Foreign Language.
IELTS: 6.0

REFERENCES

Shahriar Manzoor
Assistant Professor and Chairman
Department of CSE
Southeast University
Email: smanzoor@gmail.com

Dr. Md. Ezharul Islam
Associate Professor
Department of CSE
Jahangirnagar University
Email: mdezharul@juniv.edu