

Md. Turza Ibna Muksud

PERSONAL DATA

PLACE AND DATE OF BIRTH: Dhaka, Bangladesh | 15 January 1996
ADDRESS: Deogaon, Rajashon, Savar, Dhaka
PHONE: +880 17 5721 2029
EMAIL: turzamuksud@gmail.com
LINKEDIN: [linkedin.com/in/turzamuksud](https://www.linkedin.com/in/turzamuksud)
GITHUB: github.com/turzamuksud

WORK EXPERIENCE

APRIL 2017 - PRESENT | **Bangladesh Institute of ICT in Development (BIID)**
Intern, IT Department
Providing analysis of performing websites and develop those are the major responsibility. Solve IT related obstacles and inform the immediate senior about present circumstances. Maintaining database, testing new applications and giving support to android team are also included in the obligations.

EDUCATION

AUGUST 2017 Bachelor of Science in COMPUTER SCIENCE AND ENGINEERING,
University of Liberal Arts Bangladesh (ULAB)
House No. 56, Road No. 4/A, *Satmasjid Road, Dhaka 1209, Bangladesh*
Minor: Electronics and Telecommunication Engineering

AUGUST 2013 Higher School Certificate (HSC), SCIENCE DEPARTMENT,
Savar Model College
30/23, Shahibag, Savar, Dhaka 1340, Bangladesh

MAY 2011 Secondary School Certificate (SSC), SCIENCE DEPARTMENT,
Saint Joseph's High School
Dharenda, Savar, Dhaka 1340, Bangladesh

HIGHLIGHTS

Laravel	LARAVEL, DEVELOPED A DYNAMIC WEBSITE FOR BIID IN LARAVEL FRAMEWORK.
SHONGBADSARADIN24	DEVELOPED A NEWSPAPER BASED DYNAMIC WEBSITE FOR SHONGBADSARADIN24.
Application programming interface	CREATED A NUMBERS OF API FOR DIFFERENT KIND OF ANDROID APPLICATIONS.
Designed website	DESIGN AND DEVELOPED SME ONLINE PORTAL WEBSITE.
Newsletter	PREPARED A NEWSLETTER ON "ICT4D COMMUNITY", VOLUME 1, ISSUE 3.

ACHIEVEMENTS

UVA Online Judge	Solved more than 50 programming problems.
UNDERGRADUATE Research	Working with Dr. Garga Chatterjee from ISI (Indian Statistical Institute) since November 2015 for “3 Cognitive Test”.
MPRICE, BIID	Working under the supervision of Dr. Nabeel Mohammed since January 2017, project part of “E-Krishok”.
MODEL, Ant Behaviors	Created a model, Division of Labors in Ants Society with Dr. Sifat Momen using NetLogo.
LICT Top-Up	Did a training program lead by ICT Division, naming “Top-Up”.
ARDUINO Projects	Undergraduate class projects with Dr. Iftekharul Mobin Measure distance and angle using ultrasonic sensor. Measure temperature and humidity using DHT22 sensor, python, pubnub, plotly and matplotlib.

SKILLS

Web development	PHP, mysql, HTML, CSS, LINUX, ubuntu
Framework	LARAVEL, BOOTSTRAP AND IONIC
Database	MYSQL, ACCESS
Arduino	UNO, MEGA 2560, ARDUINO IDE, PROCESSING ARDUINO
Programming language	PYTHON, C, C++, JAVA
Programming Pattern	OBJECT-ORIENTED PROGRAMMING (OOP), STRUCTURED PROGRAMMING
Android	ANGULAR JS, ANDROID STUDIO

INTERESTS AND ACTIVITIES

Love to play cricket, football and chess.

In leisure period love to solve programming problems.

Also have interest in photography and playing video games like Fifa.

REFERENCES

Dr. Sifat Momen	Assistant Professor Head of Department (Acting), Department of Computer Science and Engineering (CSE) University of Liberal Arts Bangladesh (ULAB) Email: sifat.momen@ulab.edu.bd
Dr. Nabeel Mohammed	Assistant Professor, Department of Computer Science and Engineering (CSE) University of Liberal Arts Bangladesh (ULAB) Email: nabeel.mohammed@ulab.edu.bd
Dr. Nafees Mansoor	Assistant Professor, Department of Computer Science and Engineering (CSE) University of Liberal Arts Bangladesh (ULAB) Email: nafees.mansoor@ulab.edu.bd