# Turja Kundu

# Assistant Director(IT)

#### WORK EXPERIENCE

February 2017 - Present

ASA International, Bangladesh

# Micro Finance Banking Software

Converting Business Requirements to Technical Solutions for Micro Finance Banking system ,Collects requirement 12 Country's local IT team and other stake holder, translating and simplifying requirements ,Overall System analysis (Financial and Operational part of Software),Define software architecture,Maintain SDLC, Ensure integrity of desktop, mobile and web system by maintaining standard industry practice.

AUGUST 2015 - JAN 2017

Maheen Label tex Ltd, Bangladesh

## ERP Software and Data Warehouse

Developed dynamic ERP Software and Data Warehouse (Lead Software Engineer). Analyzed and Developed entire information flow and designed effective database module, Business Solution and software components for core business.

AUGUST 2014 - AUGUST 2015

Relisource Technology, Bangladesh

### Remote sensing Software Development

Developed RSS (Software Engineer), a service oriented application to communicate with radio enabled temperature logger devices via RF Gateways. It is used to download temperature data from the temperature logger devices and send to remote platforms.

APRIL 2012 - AUGUST 2014

Mir Technology, Bangladesh

# IP Telephony Software Development

Software Development( R&D) for Dialer Application, IVR Application, IGW Billing, Soft Switch Platform Back end Development for Dialer Application (C/C++) (Server client communication, SIP, RTP Protocol), Development on call routing of Soft Switch (JAVA) Mobile Application Development (Dialer apps).

#### TRAINING AND CERTIFICATION

2015 Traing on Scrum

In house Training on Scrum for Project Management at Relisource Technology 🔼 2/a, Road No 1 Shyamoli Dhaka

**a** +88 (017) 17210862

⊠ turja16@gmail.com

f https://turjakundu.github.io/

### **EDUCATION**

2007 - 2012 Computer Science and Engi-

neering

B.Sc. IN C.S.E, CGPA:3.4/4 Bangladesh University of Engineering and Technology (BUET)

 $2004-2006 \quad \textbf{Higher Secondary Certificate}$ 

(HSC)

Notre Dame College, Dhaka

#### SCHOLARSHIP AND AWARDS

2009 Dean's List Award

For Brilliant Result for 2<sup>nd</sup> year during B.SC. in BUET

#### SOFTWARE SKILLS

LANGUAGE Java, Spring, Hibernate,

C#, ASP.Net, WCF,PHP, Code-Ignitor ,Objective C, C++, Android

PLATFORMS Windows, Linux (Centos),

Android, iphone

WEB DEVELOPMENT Javascript, AJAX, HTML,

CSS, Bootstrap

RDBMS Microsoft SQL Server

2012, Oracle 11g,

MySQL

SCRIPTING Shell Scripting, Python

SOURCE CONTROL GIT, SVN

SIMULATOR Wireshark, Packet Tracer

#### RESEARCH

#### 2011 NAT Traversal over VOIP

Supervisor: Prof. Dr. Humayun Kabir, Undergraduate Thesis during B.SC. in BUET

#### REFERENCE

Available upon request