Md. Mashiur Rahman Miran

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Career Objective

To work in a challenging environment where my theoretical and practical knowledge and skills can be best utilized.

Experiences

Synergy Interface Ltd.

Position: Director

September 2015 – Present

edokan.co

Position: Co-Founder September 2021 – Present

Responsibilities:

- Developed and executed the company's strategic plan, aligning with the organization's mission and vision.
- Analyzed market trends and competitive landscapes to identify opportunities
- Formulated and implemented strategies that enhanced the company's competitive position and drove sustainable growth.
- Ensure that all projects are delivered on-time, within scope and within budget
- Assist in the definition of project scope and objectives, involving all relevant stakeholders and ensuring technical feasibility
- Ensure resource availability and allocation
- Develop a detailed project plan to monitor and track progress
- Manage changes to the project scope, project schedule and project costs using appropriate verification techniques
- Measure project performance using appropriate tools and techniques
- Manage the relationship with the client and all stakeholders
- Establish and maintain relationships with third parties/vendors
- Create and maintain comprehensive project documentation
- Meet with clients to take detailed ordering briefs and clarify specific requirements of each project
- Track project performance, specifically to analyze the successful completion of short and long-term goals
- Develop comprehensive project plans to be shared with clients as well as other staff

Projects:

1. Nursery Management System for Forest Department Bangladesh

Contribution: Project Head

2. E-warranty & Distribution Management System For NOKIA Bangladesh

Contribution: Project Head

3. E-warranty & Distribution Management System For Smart Technologies Ltd (HONOR

Mobile)

Contribution: Project Head

4. E-warranty & Distribution Management System For Salextra Ltd

Contribution: Project Head

5. Develop Sales Tracking and Distribution Automation System for Micromax Mobile

(Android and Web based)

Contribution: Project Head

6. Bulk SMS Software (WEB Based)

Contribution: Project Lead.

7. Inventory Automation System for BMDA (Barind Multipurpose Development Authority)

Contribution: Project Lead, Database design, Design the Software Architecture.

8. Human Readable Address calculation from GSM Data (LAC, Cell ID, MCC, MNC) and Sales

Analysis System for Micromax and INTEX Mobile.

Contribution: programming, Logic design, database design.

9. Distribution Management System (DMS) for Care Nutrations Limited.

Contribution: programming, Logic design, database design.

10. Web based institute Management System (IMS).

Contribution: Project Lead, Logic Design, Database Design

Interface LAB

Position: Sr Software and Web Developer November 2013 – September 2014

• Projects:

1. Website Development for Bangladesh Trade Consortium.

Contribution: Project Lead. Programming and design the layout of Website.

2. Indoor Audio Video News Ticker Software for National Health Network .

Contribution: Programming and design the layout of software and making animation.

3. PC Based GPS Software.

Contribution: Programming and design the software function. Design the UI (User Interface) of software.

Website Development for PositiveHub 360 .

Contribution: Project Lead. Programming and design the layout of Website.

- **5.** PC Based **SMS Sending** Software. [Programming and design the software function. Design the UI (User Interface) of software.]
- **6.** 3D Game Development For Clemon [Design game assets, Animation].

Innovative Concept & Development Limited Bangladesh (ICDLBD)

Position: IT Executive

May 2010 – November 2012

Responsibilities:

Maintain an e-commerce website and call center's IP calling system. Graphics Design and Flash Animation.

Educational Qualification

- B.Sc. in Electrical and Electronic Engineering Major Group: Computer.
 BRAC University Bangladesh.
- HSC Bangladesh Navy College Dhaka
- SSC Bangladesh Navy School and College Dhaka

Paper Publications

- Thesis paper **2GCSS Car Security System** got published in "International Conference on Embedded System and Intelligent Technology 2013, Nong Khai, Thailand".
- Chondrobot V.2 | A Simple and Efficient Semi-Autonomous Tele-Robotic Lunar Excavator "15th International Conference on Computer and Information Technology, ICCIT-2012".
- CHONDROBOT II: System Engineering Paper

publication date May 24, 2012, NASA Lunabotics Mining Competition 2012, Kennedy Space Center, Florida, USA

• CHONDROBOT III : System Engineering Paper

publication date May 24, 2013 ,NASA Lunabotics Mining Competition 2013, Kennedy Space Center, Florida, USA

Achievements

- Attended the "NASA Lunabotics Mining Competition 2012" which was conducted by NASA.
- Attended the conference "International Conference on Embedded System and Intelligent Technology" at Nong Khai, Thailand.

Honors & Awards

- Certificate From NASA for participation in Lunabotics Mining Competition May 26, 2013.
- Certificate From NASA for participation in Lunabotics Mining Competition May 26,2012.
- Crest from VC for NASA Lunabotics Mining Competition .
- Certificate of Participation, Inter University Design Contest | Universal Accessibility in Public Transport. (Contribution: 3D Mechanical Simulation Of whole System)

Professional Training

Advance Certificate for Management Professionals (ACMP) - IBA, Dhaka University (2018)

- Professional Skill Development Program (PSDP)- BRAC UNIVERSITY (2013)
- Learn Microcontroller Interface LAB (2010)

Technical Skills

- Programming Language: PHP, Angular JS, Node, React, Java Script, C#, Visual Basic, Assembly Language
- Database: MySql, SQL, MongoDB
- Simulation and Design Tools: 3D Studio Max, Solidworks, Blender, MATLAB, PSPICE, EMU 8086
- Operating System: Windows, Linux, IOS

Other skills

- Efficiency in Microsoft Office
- Professional Experience in Adobe Photoshop, Adobe Illustrator, Adobe Flash, Adobe Premier, Adobe After Effect, Auto IT, Swish MAX.

Language Skill

- Bangla: Native language.
- English: Advanced (Speaking, Reading, Writing).
- Hindi: Intermediate (Speaking).

Extra-Curricular Activities

- Worked as an IT Executive at BRAC University Electrical and Electronic Club (2010-2011)
- Create some Ad Films for Film Club.
- Worked as a volunteer at **BRAC University Robotic Club.**
- Organized Science fair in college.

Personal Details

- Father's Name : M.A.Motalib
- Profession: Retired from Bangladesh Navy.
- Mother's Name: Nurunnaher Begum
- Profession: Housewife
- Date of birth: 1st April, 1990.
- Gender: Male
- Marital Status: SingleNationality: Bangladeshi
- Religion: Islam