

## Md. Yeasin Arafat

Jangalia, Sadar Dokkhin. Cumilla

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## SUMMARY

A quick learner with keen interest in the newest technologies. Motivated to work when there is a chance of making difference. I would like to work in a professional environment where there is an opportunity for self-assessment and self-improvement in both individual and group-based activities for facing critical challenges with devoting integrity.

## SKILLS

- **Technology:** Microservice, Azure Dev-Ops, AWS, Docker, Kafka, NATS
- **Back-end:** C, C++, C#, ASP.NET, Java, Android, Python
- **Front-end:** XML, HTML, CSS, Bootstrap, JavaScript, ajax, jQuery
- **DBMS:** SQL Server, MySQL, SQLite, Access, Oracle 11g, PostgreSQL
- **Report:** Crystal, RDLC, PowerBI
- **Application Servers:** IIS, Apache, Loadbalancer
- **Version Control:** Git, TFVC, Unity Collaborate, GitHub (repo), Bitbucket (repo)
- **Issue Tracking Tools:** Jira, Team Foundation Server (TFS), Trello

## EXPERIENCE (2015-Continue)

### Sr. Software Engineer, Surbana Jurong ([surbanajurong.com](http://surbanajurong.com))

May 17, 2019 – Present.

#### Accomplishments

- Fraser
  - Led an IoT project to collect data from various sources and store it in AWS S3 with the required transformations and aggregated to database. Developed a service to publish aggregated data to a NATS server, enabling vendors to use the data for analysis.
- SLP
  - Designed building layouts to assist the team in accurately positioning lighting, ensuring optimal placement and efficiency
- NP IOC
  - Directed an IoT project to gather data from various sources, store it in Azure Blob Storage, and transform the data before saving it to a database. Developed a Power BI solution to visualize the data, creating an interactive analysis portal for reporting and monitoring purposes.
- DHL Integration Solution
  - Facilitated client onboarding with DHL applications by developing transformations for incoming requests and integrating them into the DHL system via plugin.

## **Application Developer, Banglalink ([banglalink.net](http://banglalink.net))**

Sep 15, 2019 – Apr 30, 2023.

### **Accomplishments**

- 3<sup>Rd</sup> party integration through API.
  - MyBL Apps (Owner Changed)
  - eSelfCare (Owner Changed)
  - Banglalink Online Service (Obsolete)
  - Identity Management (IDM)
  - Google Upsell
  - Facebook Upsell
- Web Application using Asp.net.
  - Exam management (Used in customer care)
  - Selfcare Admin (CMS)
  - BOS Admin (CMS)
- Monitoring & Analyzing tool.
  - CFL Service monitoring, SMS Alert
  - Log Processing and Summery Service
  - API service trend Monitoring, Reporting through Email
- Windows Service.
  - Google Push Notification
  - CFL SMS Sent, Receive and Forwarded
  - MyBL Apps Sign In / Sign Up Bonus Process

## **Software Engineer, Akij Group ([akij.net](http://akij.net))**

March 3, 2018 – Sep 15, 2019.

### **Accomplishments**

- Developed product using **asp.net (MVC)**.
  - Enterprise Resource Planning (ERP),
  - Akij Development Architecture (ADA),
  - Added TDD to existing applications,
- Others Managed.
  - Implements SSIS
  - Implements and manage Azure DevOps
  - Network Status Checker Desktop Application

## **Project Manager & Team Lead, Futuristic Technologies Limited. ([futuristictech.xyz](http://futuristictech.xyz))**

Aug 1, 2017 – Mar 1, 2018.

### **Accomplishments**

- Developed various product using **asp.net (MVC)**.
  - Human Resource Management System (HRMS),
  - Multi-Vendor ecommerce,
  - Diagnostic Centre Management System,
  - Inventory Management System (IMS)
- Developed various game using **UNITY**
  - Game named “Kids Puzzle”.
  - Game named “Humming Bird”.
  - Game named “Coloring Blocks”.
- Developed various **android** web view apps
  - Shatpach
  - Barca Match Schedule

## EDUCATION

### # BSc in CSE, American International University-Bangladesh (AIUB).

January, 2011 — April, 2015

- Cumulative GPA: 3.02 (out of 4.00)

### # HSC, Ibn Taimiya Collage, Comilla.

2010

- Group: Science • GPA: 4.10

### # SSC, PDB High School, Comilla

2008

- Group: Science • GPA: 5.00

## PERSONAL DETAILS

Fathers Name: Md. Anwar Hossain

Mothers Name: Amena Begum

Date of Birth: 30-01-1994

Gender: Male

Nationality: Bangladeshi

Permanent Address: Village: Durgapur (Nuapara), Post office: Kabilia Bazar, Thana: Burichang,

District: Comilla

## URLS

[Facebook](#)

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