#### **Talemul Islam**

**B.Sc. in Computer Science & Engineering.** 

**Chittagong University of Engineering & Technology (CUET)** 

E-mail: talemul@yahoo.com Contact No: +8801937517989

LinkedIn: https://bd.linkedin.com/in/talemul

Date of birth: 1st January, 1990

### WORK EXPERIENCE

- ✓ Skilled in Web Applications with deep technical knowledge in ASP.net, C#, PHP, Angular, JavaScript, MySQL, MS SQL, Java, C#/C++, Oracle 11g (Database Design and Tuning) as well as Enterprise Application Integration.
- ✓ Proven track record in spearheading end to end solutions delivery including problem analysis and solutions design, coding and testing as well as documentation.
- ✓ Strong abilities to forge partnership with customer and third party solutions providers in achieving project deliverable.
- ✓ Experience in leading teams, serving as technical and project lead, contributing to project planning and estimation, focused on agile methodologies, including agile scrum conducting design and code reviews, mentoring.

#### TECHNICAL SKILLS

Skills & Expertise	Level
PHP, Angular, C#, ASP.NET, Laravel, Code Igniter,	
JavaScript, JQuery, Ajax, MySQL, MS SQL, HTML 5, CSS,	
Bootstrap.	
CakePHP, C/C++, Java, SQL Lite, SQL, Oracle 11g,	Intermediate
WordPress, Joomla, Android, Java, Material CSS.	
Vue JS, Python	Intermediate
TFS, Git, SVN, Bitbucket	Advanced

### **Employment History:**

**Total Year of Experience:** 7.3 Year(s)

1. Senior PHP Developer (25<sup>nd</sup> August,2019- Continue)

Wipro Limited. The Grand Delvista, Level 4, Plot 1A, Road 113, Gulshan-2, Dhaka-1212.

#### **Duties/ Responsibilities:**

- > Develop web application with PHP and Angular which connect multiple data source.
- Attending daily scram meeting and maintain proper agile methodology for development.
- ➤ Prepare Software Requirements Specification (SRS), High-level design (HLD), Low-level design (LLD) and Test case before start development.
- Maintain proper documentation for coding.
- Calculate feature list wise time and estimate project development time.
- 2. Business IT Analyst (1st November, 2018 22nd August, 2019)

Rahimafrooz (Bangladesh) Ltd. Arzed Chamber 13 Mohakhali C/A, Dhaka.

#### **Duties/ Responsibilities:**

> Determine user requirement of existing and proposed systems.



- > Critically review request for new solutions or enhancements.
- > Specific business requirements analysis and preparing requirement specification documentation in light of IT application development.
- Ensure testing both the individual module and/or the total software as a whole.
- ➤ Facilitate project management and implementation of software thorough proper engagement with business stakeholders & vendors.
- Maintain proper documentation of work as per the company policy.
- Maintain good knowledge within area of responsibility.
- > Develop & conduct training on Business information system.

## 3. Assistant Business IT Analyst (1st August, 2016 – 31st October, 2018)

Rahimafrooz (Bangladesh) Ltd. Arzed Chamber 13 Mohakhali C/A, Dhaka.

### **Duties/ Responsibilities:**

- ➤ To assist in the process of identifying and addressing the business application needs for increasing productivity, efficiency and value addition in business operations through proper user engagement, documentation, communication and drive for applications utilization.
- ➤ Analyze business application needs of the RA Group.
- > Specific business requirements analysis and preparing requirement specification documentation in light of IT application development.
- Ensure testing both the individual module the total software as a whole.
- > Facilitate project management and implementation of software thorough proper engagement with business stakeholders & vendors.
- Maintain proper documentation of work as per the company policy.

### 4. Tech Lead (1st May ,2016- 31st July ,2016)

SSD Tech Ltd. High way Homes, North Badda, Dhaka.

### **Duties/Responsibilities:**

- > To maintain, coordinate, control & monitor in planning, design and development phases of various assigned Enterprise Level Projects to ensure optimum success prospect.
- > To manage development time and resource through TFS.
- Arrange daily scram meeting with team members to achieve their goal.
- ➤ Develops technical project plans, proposals, reports, and task order and administrative reporting.
- ➤ Identify business demands with potential contribution and improvement from technology innovation and engage.
- ➤ Weekly KPI review, regular follow up on action plans and regular reporting.

# 5. Solution Delivery Engineer (11<sup>th</sup> May, 2014 – 30<sup>th</sup> April, 2016)

SSD Tech Ltd. High way Homes, North Badda, Dhaka

### **Duties/Responsibilities:**

- > Design, Develop and testing multiple web applications in PHP, JavaScript, MySQL, MS SQL.
- ➤ Attend daily scram meeting and added on TFS.
- Maintain punctuality to deliver a project phase by phase.
- > Develop Mobile Apps in Android.
- > Build some console tool in Java.
- At the end of day check in all codes in cloud (TFS).

### 6. Web Developer (03<sup>rd</sup> November, 2013 – 10<sup>th</sup> May, 2014)

Holcim Bangladesh Ltd. Road 14, Baridhara, Dhaka.

### **Duties/Responsibilities:**

➤ Develop a Web application in Code igniter PHP framework.

- Maintain proper coding guideline of Holcim such as variable declaration, function name, class name etc.
- ➤ Code review with line manager before any short release.

# 7. Web Developer (01st February, 2012 – 10th June, 2013)

**Texture Software Informatics.** SK Mujib Rd (Dampara Bus stand to GEC Circle), Chittagong. **Duties/Responsibilities:** 

- ➤ □ Customize and develop web application in Joomla.
- ➤ □ Develop Web Application in raw PHP with attractive CSS and JavaScript.

#### PROJECT WORK EXPERIENCE

# ➤ My GP Enterprise:

Tools: PHP, Angular, Slim framework, MySQL, Json.

Details: Corporate customer admin can view their MSISDN details with data pack, balance, location etc. They can rise complain or issue. They can active, deactivate their MSISDN.

### > CRM for Rahimafrooz Group:

Tools: C#, ASP.net, JavaScript, JQuery, Ajax, MS SQL, Bootstrap.

Details: Create log of call, view calling history, ticket history, assign ticket and forward to respective department, generate invoice, collect payment, close ticket etc.

# > HRM for Rahimafrooz Group (Mobile View):

Tools: C#, ASP.net, JavaScript, JQuery, Ajax, MS SQL, Bootstrap, Material CSS.

URL: <a href="https://play.google.com/store/apps/details?id=com.rahimafrooz.rapidwebview">https://play.google.com/store/apps/details?id=com.rahimafrooz.rapidwebview</a>

Details: Access Request (Registration & Login), Salary Certificate, NOC & VISA Letter, Employment Certificate, Experience Certificate, Pay Slip, Bonus Pay Slip, Tax Certificate, Attendance adjustment Request, Feedback, Executive health checkup etc.

#### > Tour management for Rahimafrooz:

Tools: C#, ASP.net, JavaScript, JQuery, Ajax, MS SQL, Bootstrap.

Details: Tour request from employee of Rahimafrooz and approval process with expenses.

#### My Rahimafrooz:

Tools: PHP, JavaScript, JQuery, Bootstrap, Elgg framework.

Details: Community web base application for Rahimafrooz employee. This application has employee profile, company policy, application form etc. Any user can search any content in this web applications.

### > Recharge mobile balance for promotional coupon offer:

Tools: ASP.net, JavaScript, JQuery, Ajax, MS SQL, Bootstrap.

Details: Recharging balance in mobile through external API for vailed coupon offer with business logic.

#### > Recharge mobile balance via web or mobile SMS through account or scratch cards:

Tools: CakePHP framework, PHP, MySQL, HTML 5, Bootstrap, JavaScript, JQuery, Ajax. URL: http://dhakagate.com

Details: Recharging balance in mobile through online, SMS or Call. User can recharge his account through scratch card or MOL pay. This application achieved PCI DSS certificate.

# SMS Gateway:

Tools: ASP.net, JavaScript, JQuery, Ajax, MS SQL, Bootstrap.

Details: Sending **Bulk SMS**, **single SMS** with customize masking. Receiving SMS and process it through business logic.

# CRM for Holcim:

Tools: PHP, JavaScript, JQuery, Ajax, MySQL.

Details: Customer Relationship Management software for Holcim. When a customer is calling to customer care, then show his number on left side on screen and right side which

contain his details history about Holcim with form to the customer care. Here customer can know his query with a short time. Customer visiting plan, report, and sales entry form for sales persons are other fetcher.

#### > CRM software for Doze Internet:

Tools: PHP, MySQL, HTML 5, Bootstrap, JavaScript, JQuery, Ajax, Laravel.

Details: This application is used for making customer, take complain and take additional steps. This application generate auto task to the agent daily. Notify the agent next calling time to customer.

### Sending SMS via web single, bulk or schedule SMS service with masking:

Tools: PHP, MySQL, HTML 5, Bootstrap, JavaScript, JQuery, Ajax.

URL: http://sms.doze.my

Details: Sending **Bulk SMS** with customize masking. Here user can buy credit through **PayPal**.

### > Tracking sales activity:

Tools: PHP, MySQL, HTML 5, Bootstrap, JavaScript, JQuery, Ajax.

URL: <a href="http://sar.dhakagate.com">http://sar.dhakagate.com</a>

Details: Sales activity tracking software. This application can calculate working time of salesman, sell scratch card or replace a scratch card.

### ➤ Content & IP-Serviced Gateway (Onubha Unified Gateway):

URL: http://ssd-tech.com/products/unified-gateway/operating-system/

Tools: PHP, HTML 5, Bootstrap, JavaScript, JQuery, Ajax, MySQL, Linux Shell scripts.

Details: Unified Gateway OS used for Onubha originated from linux distribution customized to bridge the conventional IT and Telecommunication Infrastructure. Operating System can be fully managed remotely through its **web based management** console. Unified Gateway OS supports static routing and standard IP and port based firewall as part of the operating system. I work on this project for **web base section.** 

### **▶** Recharge mobile balance via Android App through account:

Tools: Android, API.

URL: https://play.google.com/store/apps/details?id=com.ssdtech.dhakagate

Details: Recharging balance in mobile through Android app. User can recharge his account through App and also view transaction history.

#### ➤ A social media:

URL: http://www.meetupforcoffee.com/

Tools: PHP, HTML 5, Bootstrap, JavaScript, JQuery, Ajax, Google Map's API, MySQL.

Details: It's a social media. Here user can have logged in his/her profile, observe other online user profile and their location in maps, upload image, send message, share post, comments etc.

#### **Content Delivery Engine:**

Tools: Java, MySQL.

Details: This a Java Application which can delivered html or any text to push into a URL. It can manage time scheduling.

#### ➤ Online Result Processing for CUET (Database Management course):

Tools - MYSQL, PHP, CSS, JavaScript, HTML, Ajax.

Details: This is a web application which can produce result.

#### **Word Making games** (Artificial Intelligence course):

Tools – PHP, MYSQL, CSS, HTML etc.

Details: This a web base game, entry one by one letter and making a word to get point.

Multi player or single player can play this game.

### Tracking a Stolen Smart Phone in Android.

Tools –Android Platform.

Details: This Android application provides location interval of one minutes through email. If the mobile is turn on or restart, then the application will run. To stop the service is not possible without password.

### ACADEMIC RECORDS

- Bangladesh University of Engineering and Technology (BUET). PG. Dip. (ICT), 2019 CGPA 2.77 (Approximate)
- ➤ Chittagong University of Engineering and Technology (CUET). B.Sc. in CSE, 2013, CGPA: 3.03 out of 4.0
- ➤ Govt. P.C. College, Bagerhat. HSC in Science, 2008 GPA: 4.4 out of 5.
- ➤ Bagerhat Govt. High School, Bagerhat. SSC in Science, 2004 GPA: 4.56 out of 5.

#### PERSONAL DETAILS

Full Name: Talemul Islam
Father's Name: S.M. Musa
Mother's Name: Hayatun Nessa
Spouse's Name: Farzana Naomi

Gender: Male

Date of birth: 1st January, 1990

Place of birth: Bagerhat, Bangladesh.

Present Address: Nandan Firoza, Flat no-B2,H-130, Rd No. 8, Mohammadia Housing Ltd.

Mohammadpur, Dhaka-1207.

Permanent Address: Dashani, Dashani main road. Bagerhat.

Marital Status: Married Blood Group: A<sup>+</sup> Islam

Citizenship: Bangladeshi (by birth)

Taleonul Islam

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Email: talemul@yahoo.com Mobile Number: +8801937517989

Skype Id: talemul