# MD. RABBY HASAN

# Full Stack Senior Software Engineer

rabbyalone@gmail.com | +8801767478013 web: https://rabby.azurewebsites.net

#### OBJECTIVE

Expert and experienced with about 6 years' of success in results-driven, customer-focused, highly organized and analytical software engineer with experience in architect, design, development, integration and delivery of web applications and analysis.

- → Professional in .Net, JavaScript, Vue, Angular, SQL, Oracle and professional in taking the customer's and handing over requirements using agile methodology.
- → Effective communicator, able to build client relationships during requirements gathering that creates loyalty and manages expectations, while exhibiting a team-oriented, collaborative attitude.

# SKILLS & ABILITIES

# .NET

© C# © .NET FRAMEWORK © .NET CORE © ASP.NET/CORE WEB API © ASP.NET CORE © ASP.NET MVC @ RAZOR VIEWS/PAGES @ GENERICS @ LAMBDAS & LINQ @ DELEGATES @ OBJECT ORIENTED PROGRAMMING © REPOSITORY PATTERN © ASYNCHRONOUS PROGRAMMING ASP.NET WEB FORMS

### **CLIENT-SIDE WEB DEVELOPMENT**

👽 VUE 2, VUE3 👽 HTML5 & CSS3 👽 JAVASCRIPT 👽 ANGULAR 👽 TYPESCRIPT 📦 JQUERY, JQUERY-UI € BOOTSTRAP € CANVAS & SVG.

### **DATABASES & DATA ACCESS**

©MSSQL © ORACLE © ENTITY FRAMEWORK © EF CORE © LINQ TO SQL, ADO.NET © AZURE SQL

#### **CLOUD & TOOLS**

👽 DOCKER 🕲 AZURE DEVOPS 🐿 AZURE WEB APPS 🐿 AZURE DATA FLOW, AZURE FUNCTIONS 🐿 AWS ECS © VISUAL STUDIO © TFS, GIT, SVN © SSMS © SSRS © JIRA (AGILE), TRELLO

# **COMMUNICATION**

WINDOWS COMMUNICATION FOUNDATION (WCF)

# **EXPERIENCE** BRAINSTATION 23 LTD, DHAKA, BANGLADESH SENIOR SOFTWARE ENGINEER

JANUARY 2020 TO PRESENT

# **RESPOSIBILITIES:**

- → Developing high-quality software design and architecture
- → Identify, prioritize and execute tasks in the software development life cycle
- → Developed tools and applications by producing clean, efficient code
- → Automate tasks through appropriate tools and scripting (CI/CD)
- → Review and debug code
- → Perform validation and verification testing
- → Collaborate with internal teams and vendors to fix and improve products
- → Multiple project handling, business requirement analysis.

# **BRAINSTATION 23 LTD, DHAKA, BANGLADESH SOFTWARE ENGINEER**

FEBRUARY 2018 TO DECEMBER 2019

#### **RESPOSIBILITIES:**

- → Worked on various projects and develop tons of feature for various clients.
- → Worked as a team player with distinction on productivity.

# UNISOFT SYSTEMS LTD. **SOFTWARE ENGINEER**

JUNE 2016 TO PRESENT

#### **RESPOSIBILITIES:**

- → Worked on Sales Module of UniERP, A unified solution Enterprise resource planning software.
- → Developed sales module (POS, discount, promo offer etc.) in partnership with business analysts and technical architects and quickly produce well-organized, optimized, and documented source code.

# **SYSTECH UNIMAX LTD JR. SOFTWARE ENGINEER**

SEPTEMBER 2015 TO MAY 2016

#### **RESPOSIBILITIES:**

- → Worked on Supply Chain Management system for one of the largest group in Bangladesh.
- → Developed business logic for Human Resource Management System. Managed Attendance, Payroll, salary and Employee Profile for Multi Company.
- → Worked on accounting system, which supports trading and non-trading business exclusively. Multi-level chart of account creation, Cash Flow Management, Profit and Loss Statement, Fixed Asset Management, WBR, Ledger, Trial Balance, Balance Sheet, Day Book, Journal.

# PROFESSIONAL

IDB-BISEW SCHOLARSHIP PROJECT, BANGLADESH

**TRAINING** At Daffodil Institute of IT <a href="http://www.idb-bisew.org">http://www.idb-bisew.org</a>

Couse Name: Enterprise System Analysis and Design Using C#

# CERTIFICATIONS MICROSOFT CERTIFIED PROFESSIONAL (MCP)

AUGUST 2015

# MICROSOFT CERTIFIED SOLUTIONS DEVELOPER (MCSD)

**NOVEMBER 2015** 

See at: http://www.mycertprofile.com/Profile/3140849023

# RELEVANT PROJECTS

PIQL CONNECT | https://www.piql.com/

→ .NET 5.0, VUE 2, VUE 3, AUTHO, COSMOSDB, MICROSERVICES

### **CONTRACT MARCHANDISER MANAGEMENT**

→ .NET CORE 3.1 WEB API, AZURE AD SSO, AZURE SQL, ANGULAR 8, SSIS,

#### **DISTRIBUTION MANGEMENT**

→ .NET CORE 3.1 WEB API, AZURE AD SSO, AZURE SQL, ANGULAR 8, SSIS DATA MIGRATION

#### PHARMA PRODUCT EXPIRY CONTROL SYSTEM

ightarrow .NET CORE 2.2 RAZOR PAGES, AZURE SQL, CI CD, DOCKER

#### **REGISTRATION AND RESULT SYSTEM**

→ ASP.NET MVC, AWS EC2 INSTANCE, MSSQL.

# **MOBILE SALES FORCE AUTOMATION (MSFA)**

→ WCF, ORACLE 11G

#### **LEAD MANAGEMENT**

ightarrow ASP.NET WEB API, ANGULAR 6, SCHEDULAR,

# **ENTERPRISE RESOURCE PLANNING (ERP) SOFTWARE**

→ ASP.NET THREE TIER, TELERIK, CRYSTAL REPORTS, EF, AND MSSQL 2012.

#### **SUPPLY CHAIN MANAGEMENT**

→ ASP.NET MVC, WEBAPI 2, KENDO UI, REPOSITORY PATTERN and MSSQL 2012.

#### FINANCIAL MANAGEMENT SYSTEM (CORE ACCOUNTING)

→ ASP.NET THREE TIER, TELERIK, RDLC, and MSSQL 2012.

#### **HUMAN RESOURCE MANAGEMENT**

→ ASP.NET THREE TIER, TELERIK, RDLC, and MSSQL 2012.

# STUDENT INFORMATION APPS USING INDEXED DB

→ Bootstrap 3, JavaScript, jQuery, Indexed DB.

#### **EDUCATION JAHANGIRNAGAR UNIVERSITY**, BANGLADESH

MASTER OF SCIENCE IN COMPUTER SCIENCE CGPA: 3.38 out of 4.00.

# NATIONAL UNIVERSITY, BANGLADESH

MASTER OF SCIENCE IN CHEMISTRY (2011) VICTORIA COLLEGE, COMILLA **Result: Second Class** 

# NATIONAL UNIVERSITY, BANGLADESH

BACHELOR OF SCIENCE IN CHEMISTRY (2010) VICTORIA COLLEGE, COMILLA **Result: Second Class** 

# BRAHMANBARIA GOVT COLLEGE, BRAHMANBARIA, BANGLADESH

HIGHER SECONDARY CERTIFICATE EXAM (2005)

GPA: 4.00 out of 5.00

# ANNADA GOVT HIGH SCHOOL, BRAHMANBARIA, BANGLADESH

SECONDARY SCHOOL CERTIFICATE EXAM (2003)

GPA: 3.44 out of 5.00

PERSONAL FULL NAME: MD RABBY HASAN **DETAILS FATHER'S NAME:** ABDUR ROUF MOTHER'S NAME: HENA ROUF

PRESENT ADDRESS: G.P.JA-47 MOHAKHALI WIRELESS, DHAKA-1213

PARMANENT ADDRESS: H.NO-999, UTTAR SHERPUR, BRAHMANBARIA-3400

**DATE OF BIRTH:** 1988-12-31

**RELIGION: ISLAM** 

**NATIONALITY: BANGLADESHI BLOOD GROUP:** B POSITIVE **MARITIAL STATUS: MARRIED** 

**LANGUAGE BANGLA** —FLUENT & EFFECTIVE IN ORAL, READING & WRITING. **PROFICIENCY** | **ENGLISH**—FLUENT & EFFECTIVE IN ORAL, READING & WRITING.

# INTEREST

- → Computer CODING & GAMING
  - → PROBLEM SOLVING
  - → READING BOOKS

# COMMUNICATION

- → Willing to learn and build up career by accepting responsibilities of all aspects.
- → Optimistic, confident and friendly as a person.
- → Able to adjust to new challenging situation quickly.
- → Energetic, sincere, hardworking and dutiful. Good at communication.

# REFERENCES

# **BM NAZMUL HAQUE**, LECTURER

DAFFODIL INSTITUTE OF IT, DHANMONDI, DHAKA, BANGLADESH

NAZMUNAZ@GMAIL.COM | +8801818-618123