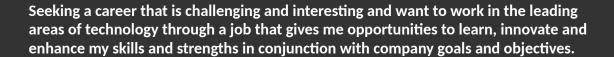
# **REJONE E RASUL HRIDOY**





### CONTACT

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rejonehridoy.github.io

@rejonehridoy

in Rejone E Rasul Hridoy

### **SKILLS**

Programming

C# C/C++



Web Development

HTML, CSS Angular Typescript

React JQuery

Web API, REST API

Database

MSSQL PostgreSQL MongoDB

MongoDB
DynamoDB
MYSQL
Firebase

Architecture

Microservice Architecture
Onion Architecture
Clean Architecture

Object Relational Mapping (ORM)

Entity Framework Core Dapper

Software Design Pattern

Saga Pattern CQRS, Mediatr API Gateway Event Sourcing •••••

**Communication Protocol** 

gRPC
Rabbit MQ
AWS SQS
Azure Service Bus

**Project Management Tool** 

Jira Trello Git



## **WORK HISTORY**

### **IQVIA**

Cotober 2023 - Present

**♀** 51-52 Mohakhali C/A, Dhaka-1212

Software Development Engineer

#### Responsibilites

- Gathered and analyzed software requirements, demonstrating the ability to understand client needs and translate them into technical specifications.
- Communicated with stakeholders, showcasing excellent communication and project management skills.
- Developed and managed critical features in multiple services, ensuring proper efficiency and security,
- Designed major database tables for the different services, demonstrating proficiency in data modeling and database design.
- Wrote effective unit testing and BDD testing to deliver bug-free system.
- Maintained software development life cycle and agile methodology to ensure project success.
- Worked in sprint mode, effectively managing deadlines and deliverables in a fastpaced, iterative development environment.
- Maintained documentation throughout the development process, ensuring that all requirements, design decisions, and testing procedures were thoroughly recorded.

### • Orchestrated Analytics

A modular end-to-end suite of brand performance solutions supporting life sciences with analytics and insights, bolstered by speed and precision, at

Technology: C#, .NET Core Web API, MSSQL & PostgreSql, Angular, AWS

#### **Brain Station 23 PLC**

January 2022 - September 2023 (1 year 9 months)

**9** 2 Mohakhali C/A, Dhaka-1212

Associate Software Engineer

### Responsibilites

- Gathered and analyzed software requirements, demonstrating the ability to understand client needs and translate them into technical specifications.
- Communicated with global clients primarily through Jira, showcasing excellent communication and project management skills.
- Developed and managed critical features in multiple e-commerce projects, including catalogs, shopping cart calculations, shipping, payment gateway, one-page checkout, pick and go, and integration of Google Analytics and Infobip, schedule tasks etc.
- Designed major database tables for the project, demonstrating proficiency in data modeling and database design.
- Developed a web API for a mobile app, showcasing the ability to work across different platforms and technologies.
- Tested features as a developer, ensuring that deliverables met quality standards and user requirements.

### • CRAFTER E-COMMERCE SHOP

Crafter is an e-commerce shop with an integrated ERP solution. All kinds of crafting tools around Serbia are from multiple vendors and they have more than thousands of categories.

Technology: C#, .NET Core MVC, Web API, MSSQL, Razor, Js, Jquery

#### SHWAPNO E-COMMERCE

Shwapno is a leading supermarket chain in Bangladesh, operated by ACI Logistics Limited. Shwapno offers a wide range of products, including fresh fruits and vegetables, meat and fish, groceries, personal care products, and more. Shwapno also has an online grocery shopping platform, which allows customers to order products from the comfort of their own homes.

Technology: Microservice, C#, .NET Web API, MongoDB, Angular, Next Js

### **EDUCATION**

Bachelor of Science (BSc.) in Computer Science and Engineering

Ahsanullah University of Science and Technology

CGPA: 3.75/4.0 2017 - 2021

Higher Secondary Certificate (HSC) from Science

Homna Govt. Degree College, Cumilla

GPA: 5.0/5.0 2014 - 2016

Secondary School Certificate (SSC) from Science

Homna Govt. High School, Cumilla

GPA: 5.0/5.0 2012 - 2014

# **RESEARCH**

Emotionally Aware Chatbot EDAIC

Language: Python Used Tools: Machine Learning, NLP

Emotion Detection from Text using Machine Learning
Language: Python Used Tools: Machine Learning, NLP

Used Tools: Machine Learning, NLP

Emotion Extraction and Classification from Twitter Text using Deep

Learning

Language: Python Used Tools: Deep Learning, NLP, pytorch, GloVe

### **CERTIFICATES**

Udemy: Docker and Kubernetes: The Complete Guide

Udemy: Docker Kubernetes for .NET and Angular DevelopersUdemy: JavaScript Algorithms and Data Structures Masterclass

Udemy: Mastering LINQ with C and .NET

Brain Station 23: Cyber Security and Physical Protection at Workplace

(Malware)

Coursera: HTML, CSS, and Javascript for Web Developers

Coursera: Getting Started in Google Analytics

Coursera: Introduction to Basic Game Development using Scratch

Coursera: Tweet Emotion Recognition with Tensorflow

# **ACHIEVEMENTS, HONOURS AND AWARDS**

Selected for Dean's List of Honor (2022) in AUST

Arctic Code Vault Contributor of 2020 in GitHub

### **REFERENCE**

### Mr. Md. Khairul Hasan

Associate Professor

Department of Computer Science and Engineering Ahsanullah University of Science and Technology

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Email: khairul271276@aust.edu

### Mr. Abul Hashem

Assistant Professor

Homna Govt. Degree College Mobile: 01552465267

Email: abulhashem060@gmail.com

### **ADDITIONAL SKILLS**

DevOps Tool

Docker Kubernetes CI-CD



**Cloud Service** 

AWS Azure



Languages

Bangla English

