

# REJONE E RASUL HRIDYOY



Seeking a career that is challenging and interesting and want to work in the leading areas of technology through a job that gives me opportunities to learn, innovate and enhance my skills and strengths in conjunction with company goals and objectives.

## CONTACT

- ✉ rejone.hridoy@gmail.com
- ☎ +8801521436593
- 📍 51, Lake Circus, Kalabagan, Dhaka-1205
- 🏠 rejonehridoy.github.io
- 📧 @rejonehridoy
- 🌐 Rejone E Rasul Hridoy

## SKILLS

Programming

C#

C/C++

Web Development

HTML, CSS

Angular JS

React JS

JQuery

Web API, REST API

Database

MSSQL

PostgreSQL

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

### Brain Station 23 Ltd.

📅 January 2022 - Present (1.5 years)

📍 2 Mohakhali C/A, Dhaka-1212

Associate Software Engineer

#### Responsibilities

- 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 check-out, 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.
- Maintained software development life cycle and agile methodology to ensure project success.
- Worked in sprint mode, effectively managing deadlines and deliverables in a fast-paced, iterative development environment.
- Maintained documentation throughout the development process, ensuring that all requirements, design decisions, and testing procedures were thoroughly recorded.

#### • 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. we have developed and managed their feature request and maintained their ERP-controlled price for B2b and B2c customers as per their business logic.

**Live Site Link:** <https://www.crafter.rs/>

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

#### • WÜRTH SERBIA E-COMMERCE SHOP

They are representatives of the Wurth shop in Serbia. The Wurth Group is a worldwide wholesaler of fasteners, screws and screw accessories, dowels, chemicals, electronic and electromechanical components, furniture and construction fittings, tools, machines, installation material, automotive hardware, inventory management, storage, and retrieval

**Live Site Link:** <https://eshop.wurth.rs/>

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

#### • DOGMA BREWERY E-COMMERCE SHOP

Dogma Brewery is a craft brewery based in Scotland. It was founded in 2016 by a group of beer enthusiasts who wanted to create unique and innovative beers using traditional brewing techniques.

**Live Site Link:** <https://shop.dogmabrewery.com/>

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

#### • WÜRTH DUBAI E-COMMERCE SHOP

They are representatives of the Würth shop in Dubai. The Würth Group is a worldwide wholesaler of fasteners, screws and screw accessories, dowels, chemicals, electronic and electromechanical components, furniture and construction fittings, tools, machines, installation material, automotive hardware, inventory management, storage, and retrieval.

**Live Site Link:** <https://eshop.wurth.ae/>

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

## 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
- 🔍 **Emotion Extraction and Classification from Twitter Text using Deep Learning**  
Language: Python      Used Tools: Deep Learning, NLP, pytorch, GloVe

## CERTIFICATES

- 📄 **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  
Mobile: 01711109629  
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

