REJONE E RASUL HRIDOY

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

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- in Rejone E Rasul Hridoy

SKILLS

Back-End
- **C#** ●●●●●
- **Dotnet Core** ●●●●●

Front-End
- **HTML, CSS** ●●●●●
- **Angular** ●●●●○
- **Typescript** ●●●●○
- **React** ●●●○○

Database
- **MSSQL** ●●●●○
- **PostgreSQL** ●●●●○
- **MongoDB** ●●●●○
- **DynamoDB** ●●●●○
- **MYSQL** ●●●●○
- **Firebase** ●●●●○

Architecture
- **Microservice Architecture** ●●●●○
- **Monolithic Architecture** ●●●●○
- **Modular Monolithic** ●●●●○
- **Clean Architecture** ●●●●○
- **Event-Driven 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** ●●●●○
- **Kafka** ●●●●○
- **AWS SQS** ●●●●○
- **Azure Service Bus** ●●●○○

Testing
- **Unit Testing** ●●●●○
- **BDD Testing** ●●●●○

⚙ WORK HISTORY

IQVIA

📅 October 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 efficient, highly scalable and managed critical features in multiple services, ensuring proper efficiency and security.
- Designed robust 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 fast-paced, 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 scale
  Technology: C#, .NET Core REST API, MSSQL & PostgreSql, Angular, AWS

Brain Station 23 PLC

📅 January 2022 - September 2023 (1 year 9 months)
📍 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

📖 **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 Developers
🔗 **Udemy**: JavaScript Algorithms and Data Structures Masterclass
🔗 **Udemy**: Mastering LINQ with C and .NET
🔗 **Udemy**: Angular Testing Masterclass (Angular 18)
🔗 **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

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Homna Govt. Degree College
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Email: abulhashem060@gmail.com

SKILLS

Real Time Communication
SignalR ●●●●○
WebSockets ●●●●○

Monitoring
Open Telemetry ●●●●○
Prometheus ●●●●○
Grafana ●●●●○

Task Scheduling
Background Service ●●●●●
Hangfire ●●●●○
CronJob ●●●●●

API Documentation
Swagger ●●●●●
Scalar ●●●●○
ReDoc ●●●●●

Version Management Tool
Git ●●●●●
Github ●●●●●
Gitlab ●●●●●
BitBucket ●●●●○

Languages
Bangla ●●●●●
English ●●●●○

DEVOPS SKILLS

Operating System
Linux ●●●●○
Windows ●●●●○

CI-CD
Gitlab CI ●●●●○
Github Actions ●●●●○
Jenkins ●●●○○

Containerization & Orchestration
Docker ●●●●○
Kubernetes ●●●○○

Cloud Service
AWS ●●●●○
Azure ●●●○○