

# LÝ QUỐC CƯỜNG (Henry)

**DOTNET ENGINEER (Middle)**

## INFORMATION:

- Birthday: 1995
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## INTRODUCTION

- I have been working for more than **5 years** since graduating (2018).
- I worked as a **DotNet Engineer (Web Developer)** for about **3 years** (at **GPMS**).
- After that, I switched to working as a Data Engineer for 2 more years (at TMA Solutions). However, I felt that I didn't fit well in this field.
- After careful consideration, I realized that I am more suited for DotNet. Therefore, I am currently seeking a position as a DotNet Engineer.

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## CERTIFICATES

### 1) Engineering's Degree of Software Engineering

- *University of Information Technology (UIT).*
- Major: *Software Engineering.*
- Link: <https://photos.app.goo.gl/NhLfH3YixG49VuhcA>

### 2) TOEIC 845 (Reading, Listening) – valid until 04/2024

- Link: <https://photos.app.goo.gl/gez2LsK7iEjs8g4i9>

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## EXPERIENCES

### ❖ TMA – Humana Platform | Data Engineer | 08/2020 – 04/2023 (2 years 8 months)

- Technologies:
  - Azure Services (Blob Storage, Key Vault, Data Factory, Synapse, Databrick)
  - ETL process, Jira

- Responsibilities:
  - I am assigned the Jira number. Most of the tasks involve checking the ETL process to ensure everything is working correctly. If issues arise, I work to identify the root causes.
- Description:
  - This project supports ETL process (Extract – Transform – Loading) for handling large volumes of input data.

❖ **GPMS – GPMS (Web) | DotNet Engineer | 01/2018 – 07/2020 (2 years 7 months)**

- Technologies:
  - Backend: ASP.NET MVC, Entity Framework, SQL Server,..
  - Frontend: KendoUI, HTML/CSS/JS, Ajax.
  - Others: Gitlab, VPS, Jenkins.
- Skills:
  - CodeFirst – Migration, LINQ, Design Pattern (UnitOfWork, Repository)
- Responsibilities:
  - I receive the requirements from the manager.
  - I will design the database, implement the code, and fix-bug.
- Description:
  - This is a website which is divided into 2 versions (Office and Ship). The data will be synchronized through the Internet or VSAT.
  - The website manages some business logic in the marine field such as: certificates (Ship/Crew), schedules for maintaining the Ship's machinery, Inventory, and more.

❖ **GPMS – Loading Computer | DotNet Engineer | 08/2017 – 12/2017 (4 months)**

- Technologies:
  - Windows Form, C#, NPOI, GitLab,...
- Skills:
  - OOP, Repository Pattern, 3 Layers (Presentation – Business – Data)
- Responsibilities:
  - Receive the requirements and formulars from the manager.
  - Design the UI based on the requirements.
  - Implement and fix-bug for this project.

- Description:
    - A Winform app calculates parameters for ship operations (stability, inclination, sinking of the ship) based on input data read from the Excel file and provided formulars.
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## PERSONAL PROJECTS

### ❖ **eShopOnlineApi | Web API (Developing)**

- GitHub: <https://github.com/LyQuocCuong/eShopOnlineApi>
  - Technologies:
    - WebApi: ASP.NETCore, EFCore, AutoMapper, Swagger
    - Testing: NUnit, Moq
  - Skills:
    - Standard RESTful API, Clean Architecture, Dependency Injection (DI).
    - Repository Pattern.
    - Writing the UnitTest.
  - Description:
    - This is an WebApi that supports the management of an Online Shop.
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