



# NGUYEN DUC THAO

C# .NET DEVELOPER

## SKILLS

### Frontend

- HTML5, CSS3 & SCSS
- Bulma, Angular, Bootstrap
- NextJS, Tailwind
- JavaScript

### Backend

- C#
- Java
- PHP

### Frameworks & Libraries

- .NET Framework, ASP.NET
- LINQ, Blazor
- Design Patterns

### DevOps (Basic)

- Linux
- CI/CD
- Docker
- Jenkins
- Kubernetes

### Database

- SQL: SQL Server
- NoSQL: MySQL, MongoDB

### Other Skills

- Github, Gitlab, Postman

## EDUCATION

### SOFTWARE ENGINEERING

8/2019 - 8/2023

Duy Tan University

- GPA: 3.10/4.0
- **Specialization:**

Software Engineering program covered foundational and advanced topics, including algorithms, data structures, database management, web development, and object-oriented programming.

## ABOUT ME

With over a year of experience in software development, I am passionate about leveraging my expertise in .NET and C# to deliver impactful solutions for real-world challenges. My focus lies in enhancing and optimizing systems to drive efficiency and innovation. I am committed to continuous learning and personal growth, currently pursuing international certifications such as AWS and Google Cloud Professional Cloud Architect (GCPCA) to further enhance my technical skills and professional value.

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## WORK EXPERIENCES

### FULLSTACK C# DEVELOPER

8/2023 - 10/2024

#### FASTDO Work Management System

**Task Description:** Developed and optimized key features for the FASTDO system

- Task management.
- User role management.
- System upgrades and bug fixes.
- Ensured thorough testing to eliminate source code errors.

#### Technologies Used:

- Frontend: Blazor, Bluma.
- Backend: ASP.NET Core, C#.
- Tools: Visual Studio, GitHub, MongoDB.

#### Results:

- Successfully delivered key system features, improving performance
- Built highly reusable frontend and backend components.
- Ensured system stability through comprehensive functional testing.

### FULLSTACK WEB DEVELOPER

02/2023 - 05/2023

#### Web - App Cinemas

**Task Description:**

- Built an upgraded movie ticketing system with features such as: Online ticket booking support. Integration of MoMo e-wallet payment.

#### Technologies Used:

- Frontend: Angular.
- Backend: Java Spring.
- Methodology: Agile Scrum.
- Tools: IntelliJ IDEA, Git, PostgreSQL.

#### Results:

- Delivered a complete ticketing system with a user-friendly interface.
- Successfully integrated MoMo e-wallet payment, ensuring transaction security.
- Enhanced system performance and features to meet user requirements.

## CERTIFICATES

### DEVOPS FOR FRESHERS (12/2024)

- Setting up and configuring CI/CD pipelines using Jenkins.
- Working with Docker: Creating, deploying, and managing containers.
- Utilizing Linux for system administration and DevOps operations.
- Implementing monitoring systems with tools like Prometheus and Grafana.

### GOOGLE CLOUD PROFESSIONAL CLOUD ARCHITECT (GCPCA) (02/2025)

In preparation, expected completion by February 2025.

### AWS CERTIFIED DEVOPS ENGINEER – ASSOCIATE (06/2025)

Expected completion by June 2025.

## INTERESTS

Following tech news

Playing badminton

Playing video games

Listening to music.

## LANGUAGES

### ENGLISH

Intermediate – Capable of reading and understanding technical documents.

### VIETNAMESE

Native proficiency.

## WEB DEVELOPER

10/2022 - 12/2022

### Application Farm

**Task Description:** Developed an agricultural product sales management system with key functions:

- Managing agricultural product information.
- Tracking sales processes and processing orders.
- Ensuring strict testing to minimize source code errors.

#### Technologies Used:

- Frontend: Angular.
- Database: SQL Server.
- Tools: Visual Studio Code, GitHub, Postman.

#### Results:

- Delivered a complete agricultural product sales management system with stable operation.
- Minimized development errors through rigorous testing processes.
- Designed an intuitive interface that effectively meets user requirements.

## PROJECTS

### FASTDO WORK MANAGEMENT SYSTEM

08/2023 - 10/2024

- **Project Description:** A work management system designed for businesses to organize and track tasks, manage projects, and assign user roles.
- **Role & Responsibilities:** Designed and developed frontend and backend components, ensuring interactivity and scalability. Built the system architecture and reusable Blazor components to streamline project development. Created user documentation and conducted thorough testing to ensure code quality and stability.
- **Technologies Used:** C#, .NET, Blazor, MongoDB, LINQ, Bulma.

### WEB - APP CINEMAS

02/2023 - 05/2023

- **Project Description:** Developed an online ticketing system for cinemas, supporting payments through bank transfers and MoMo e-wallet.
- **Role & Responsibilities:** Enhanced the user interface using Angular to optimize the ticket booking and payment experience. Built the backend with Java Spring to manage data and handle payment processing. Followed Agile Scrum methodology to improve project flexibility and efficiency.
- **Technologies Used:** Angular, Java Spring, HTML5, CSS3.

### APPLICATION FARM

10/2023 - 12/2023

- **Project Description:** Developed a management system for selling agricultural products, with features for inventory management and sales processing.
- **Role & Responsibilities:** Built a user-friendly web application with Angular, focusing on usability and high performance. Conducted rigorous testing of each feature to identify and fix issues before deployment.
- **Technologies Used:** Angular, SQL Server.