

NGUYEN TAN DAT

BACKEND DEVELOPER

CONTACT INFORMATION

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- https://github.com/datntse
- Truong Tho, Thu Đuc

SKILLS

- · HTML, CSS, JS
- BOOTSTRAP, REACT
- C#, .NET, ASP.NET CORE MVC, ASP.NET WEB API, WINFORM
- ENTITY FRAMEWORK, OOP, DEPENDENCY INJECTION
- REPOSITORY, UNITOFWORK PATTERNS
- MS SQL, MYSQL
- GITHUB
- TEAMWORK, SELF-LEARNING

CERTIFICATIONS

Mar 2023

Software Development Lifecycle https://coursera.org/share/7e581a 3bce56b9d73de7338a237b2fb7

Apr 2024

Project Management Principles and Practices

https://coursera.org/share/42e103 a8f46bef03ff69e76d85c00e5a

OBJECTIVE

- Short-term: Seeking opportunities to enter the programming industry, with a strong eagerness to learn and apply knowledge in a practical work environment. Specically interested in contributing to the development of web applications and software solutions.
- Long-term: Committed to continually advancing my expertise in .Net, C#, and other programming languages. Striving to explore and adopt new technologies to remain aligned with the evolving needs of the company's development initiatives.

WORK EXPERIENCE

BACKEND DEVELOPER

Jan 2024 - Apr 2024

CÔNG TY CỔ PHẦN GIẢI PHÁP TỔNG THỂ KỶ NGUYÊN SỐ

Address: 26 Nguyen Dinh Khoi, Ward 4, Tan Binh District, Ho Chi Minh City **Main responsibilities:**

- Reviewing and expanding knowledge of ASP.NET API, microservices, SQL.
- Analyzing and developing a course enrollment management project.
 (ASP.NET API, MICROSERVICES, SQL code-first model)
- Analyzing and developing a fight document management project. (ASP.NETAPI, MICROSERVICES, SQL code-first model)

PROJECTS -

#PROJECT 1 | TEAM LEADER - 4 MEMBERS Aug 2024 - Dec 2024

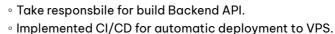
Construction materials management system has many stores (CMMS)

- **Project description:** The construction materials management system of a construction materials company with many stores was born in the context of the increasing need for effective management in the construction and construction materials industry. **CMMS** helps the company organize, manage and optimize business activities from inventory management, ordering, sales to customer care.
- **Technologies Used:** ASP.NET Web API, EF, Identity, MS SQL, VNPay Payment API, DistanceMatrix AI, JWT, Background Service, SignalR, Firebase Storage.
- Architecture: UnitOfWork Repository, Agile Project Management.
- Respsponsibilities:
 - Led the backend team and designed system architecture.
 - Implemented CI/CD for automatic deployment to VPS.
 - Managed API deployment for Frontend integration.
 - Assigned tasks and tracked project progress.
- Github: https://github.com/SEP490-FA24SE097/cmms-backend

#RPOJECT 2 | TEAM LEADER - 2 MEMBERS Feb 2024 - Apr 2024

Unimarket (E-Commerce Website)

- **Project description:** A dedicated website for FPT students where they can shop for products offered by other students. Users can also view their order history in the profile section. As an access the dashboard and manage products. status of orders upon successful or failed delivery. admin Staff, you can members have the role of updating the
- **Technologies Used:** ASP.NET MVC, Firebase Storage, JWT, CKeditor, Entity Framework Core, Figma. MS SQL. Boostrap 5, Ajax.
- · Respsponsibilities:



• Implemented UI from Figma to code HTML/CSS.

- implemented of from Figure

· Github:

- Backend: https://github.com/datntse/Unimarket
- Frontend: https://github.com/datntse/Unimarket.MVC

#PROJECT 3 | TEAM LEADER - 5 MEMBERS Jul 2023 - Oct 2023

Bird Meal Order System (BMOS)

- Project description: A website to sell food for bird. Help customer can order food for their pet, add them to their cart, edit product in cart, search & filter product, order meal routing for their bird, feedback & refund product, checkout, authentication (login & register), user profile editor. can view dashboard, manage account in the system. Staff Administrator can CRUD product & blog, manage order, feedback product and can accepted or denied refund offer.
- **Technologies Used:** ASP.NET MVC, Firebase Storage, CKeditor, Entity Framework Core, Figma. MS SQL. Boostrap 5, Ajax.
- · Respsponsibilities:
 - Take reponsible for build frontend.
 - Take reponsible for build Backend.
 - Task allocation for members.
- Github: https://github.com/datntse/SE1738_Group7

EDUCATION -

SOFTWARE ENGINEERING

Oct 2020 - Dec 2024

FPT Campus University Ho Chi Minh City

GPA: 3.0/4