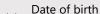# Nguyễn Tấn Trung

BACK-END DEVELOPER

CAREER GOALS

My strong passion is not only in writing code, but also focusing on building applications that bring truly useful value to users.
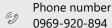
Beyond writing code, my focus extends to solving problems and crafting applications with a logical approach, deploying clean and efficient source code.

"Simplifying Complexity, Creating Solutions."

CONTACT

Date of birth
18-01-2001

Phone number
0969-920-894

Address: 445 khu phố 8, phường Tương Bình Hiệp, TP.Thủ Dầu Một, tỉnh Bình Dương.

Email
nguyentantrung9179@gmail.com

Github: https://github.com/TanTrung2k1

RELATED SKILLS

- C#/APS.NET Core.
- Java/Spring Boot.
- SQL Server/Redis.
- GitHub.
- Cloud(Auzre).
- HTML/CSS/JavaScript.
- ReactJS.
- Office.
- Agile/Scrum methodology.

EDUCATION

FPT University HCM
04/11/2019 – 20/12/2023
GPA: 7. 6 over 9 semesters
- Currently waiting for graduation.
- The project just completed is the **graduation project**. This project develops the sales system and schedules repairs for **Thanh Huy** store in Ho Chi Minh City.

WORK EXPERIENCE

FPT Software HCM: Intern Java Back-End Developer
12/09/2022–16/12/2022

Responsible for participating in Back-End development for Java projects:
- Participate in the Java application development process, implement requests from mentors and ensure system stability.
- Perform testing to ensure the source code meets requirements and is error-free.
- Support the debugging process and resolve technical issues quickly.

OTHER PROJECTS

Smart Home Store: C#(.NET) Back-End Developer
20/02/2024 – Now
Execute the entire Back-end.
- Participate in Business Analysis and take main responsibility in database design.
- Develop **RESTful APIs** to support backend functionalities for both web applications used by managers and mobile apps for customers.
- Techs: ASP.NET Core, Entity Framework, SQL Server, FirebaseStorage, FirebaseCloudMessaging, Hangfire,..
- 3rd – party service: ZaloPay, VNPay, Twilio.

Link swagger: https://phat-dat-store.azurewebsites.net/swagger/index.html

Thanh Huy Store Motorbike: C#(.NET) Back-End Developer
09/09/2023–10/12/2023

Execute the entire Back-end.
- Database design: Responsible for designing the entire database for the system, including defining appropriate tables, relationships, and rules.
- Build **RESTful API** to provide back-end services for web applications for managers and mobile apps for customers.
- Techs: ASP.NET Core, Entity Framework, SQL Server, FirebaseStorage, FirebaseCloudMessaging,..
- 3rd – party service: GiaoHangNhanh, ZaloPay, VNPay.

Link swagger: https://thanh-huy.azurewebsites.net/swagger/index.html

Ecommerce-Gift: C#(.NET) Back-End Developer
06/05/2023 - 10/07/2023

Teamsize: 3
Role: Back-End Developer.
- Build RESTful API to provide back-end services for E-Gift website.
- Responsible for deploying the system to the Azure platform to ensure interaction between Front-End and Back-End.
- The work performed includes handling customer shopping cart management functions.
- Manage purchases such as confirming orders from store owners and notifying customers about order status.
- Integrate VNPay payment method into the website.

Link Github: https://github.com/TanTrung2k1/EGift-Service-Api

Online Job Website : C#(.NET) Full-Stake Developer
02/03/2023 – 01/04/2023

- Techs: ASP.NET Core, Entity Framework, SQL Server, HTML, CSS, JavaScript, Razor Page, SignalR,...
- Build the code structure according to the three-layer model.
- Design the entire database for the system.
- Functions include managing users, managing posts from employers, managing candidate's CV and their applied jobs, managing employer's profile approvals and notify candidates of results,...
- Use signalR to implement the comment function in posts and notify the employer's profile review results to users.

Link Github: https://github.com/TanTrung2k1/OnlineJobsApp