

# Nguyen Manh Hung

Software Engineer

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Ho Chi Minh City

## About me

I am on a journey to sharpen my skills, unafraid of difficult challenges to achieve breakthroughs, my immediate aim is to become a Principal Software Engineer, while my long-term goal is to **never stop learning**.

## Skills

### Technical

- C#, C/C++, Dart, TypeScript
- ASP.NET, Flutter, React
- SQL Server, PostgreSQL, Firebase
- Jira, Docker, Git/Github

### Soft

- Adaptability
- Problem Solving
- Teamwork, Communication

## Work Experience

### FPT Software - Aloka team

Jun 2023 - Feb 2024

- **Team size:** 27 members.
- **Description:** Specializes in calculation software in ultrasound and medical machines, performing calculation measurements, drawing images directly from multiple MODES of image display obtained from broadcasting equipment.
- **Techs:** Native C++, WPF.
- **Role:** Intern, work with tasks assigned by Japanese customer, optimized startup time, handled error messaging and implemented user alerts in the UI, while also writing unit tests to ensure system performance.

## Educations

### FPT HCM University (Semester 9/9)

Sep 2020 - Present

- Bachelor of information technology - GPA 8.0/10
- 100% scholarship

### Nguyen Du High School for Gifted Students

Sep 2017 - May 2020

- The national informatics team of Dak Lak province
- Honorable mention for the Informatics in the 2020 National High School

## Highlight Projects

### Ut Nhan Pharmacy Inventory Management System

*Jan 2024 – Sep 2024*

- **Description:** Developed a pharmacy inventory management system for **Ut Nhan** Pharmacy chain, focusing on enhancing warehouse operations efficiency and optimizing inventory management.
- **Main Techs:** ASP.Net, React, Flutter.
- **Source:** [Github](#)
- **Role: Mobile/Backend Developer,** Collaborating with a team of five members and stakeholders to implement and refine inventory export/import flows.

### MomKitchen

*Sep 2023 – Nov 2023*

- **Description:** A platform connects home kitchens eager to share their meals with students craving homemade goodness.
- **Main Techs:** Asp.Net, Flutter, Postgresql, Redis, Docker, Firebase.
- **Source:** [Github](#)
- **Role:** Mobile Developer.

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## Awards & Achievements

- [Third Prize for the 2023 ICPC Vietnam Southern Programming Contest](#)
- Excellent Student at FPT University HCM in the summer semester 2022
- [Honorable Mention for the 2021 ICPC Vietnam National](#)
- Honorable Mention for the Informatics in the 2020 National High School.