

# Vu Ngoc Anh

Phone: [0824140576](tel:0824140576) | Email: [hoathong99@gmail.com](mailto:hoathong99@gmail.com) | Facebook: [fb.com/vu.ngocanh.5439087](https://fb.com/vu.ngocanh.5439087) |

FullResume: [Resume](#) | Github: [Profile](#)

## Education

---

### Hanoi University of Science and Technology | Major: Computer Science - ICT Global

- Programming: Java, C#, TypeScript, JavaScript, C++, C
- Frontend: Angular(main), React, Vue.js, Knockout.js
- Backend: .NET, Sping boot
- Databases: PostgreSQL, SQL Server

### Vĩnh Phúc High School for the Gifted

- General Studies

## Work Experience

---

### NittsuSystem

- Full-Stack Developer Intern → Promoted to Part-Time Developer (2022-2023)

### OCG Technology

- Outsystems low code developer (2024)

## Certificates

---

TOEIC Certificate - Official 855 (2018)

## Projects

---

### HRM (NittsuSystem)

- Team Size: 7
- Position: Full Stack Intern Developer - Part-time Full Stack Developer
- Responsibility: Investigated and fixed bugs reported by customers or the mother company. Joined new product development when needed.
- Divison : In charge of application management (inhouse product, ported from company old still running version)
- Technology: Java Core, TypeScript, Knockout.js, Postgresql, Inhouse framework

### Personal Projects

- Student Management System in .NET, Blazor, SQL Server | [Repository](#)

- Simple app to mimic some of the school portal functions including:
- Simple authorization using .Net Identity with roles like student/school employee/admin with display/function restrictions base on assigned role
- Simple sign up, role assginment by admin
- classic management including CRUD, add/remove student to class
- Subject management including CRUD, enrollment management, semester/school year attribute
- Public user info page with role based display
- Cafe/Restaurant POS application (Angular, .NET) | [Repositoty of UI demo](#)
  - Simple POS app inspired by buying from local boobatea shops, online design template and past experience working in a cafe:
  - Interactive web UI with UX elements
  - Area(Floors) management
  - Table management
  - Food/drink management
  - Bill management
  - Takeaway or at shop service
- Student Management System in OutSystems (lowcode programming ported from older project with some new feature)
  - All that of .Net Blazor and following features
  - Marking (evaluation) student in subjects for teacher
  - Semesters/subjects evaluation for student (CPA/GPA) in 10 point grading, 4 point grading and letter grading
  - Interactive timetable for student
  - Ensuring no conflict for student timetable / subject enrollment
- Audio player with in real time subtitle highlighting (word by word) (Vuejs) | [Repository](#)
  - Simple audio player with real time word by word subtitle highlight
  - take in ogg audio and formatted json subtitle
  - Real time audio tracking for subtitle highlight
- Simple local Deepseek R1 1.5b chatbot with custom webUI (Vuejs) | [Repository](#)
  - Simple web UI for LLM chatbot
  - Local running Deepseek R1 1.5b using ollama
  - UI mimics that of GPT / common messaging app