

LÊ VŨ NGÂN TRÚC

+84 0939 074 483 | ngantruc2003@gmail.com | LinkedIn: [Ngan Truc Le Vu](#) | Github: [NganTrucLe](#)

EDUCATION

The University of Science | GPA: 3.79/4.0

Major in Software Engineering

Ho Chi Minh

2021 - Expected 2025

Le Hong Phong High School for the Gifted

Major in Competitive Programming

Ho Chi Minh

2018 - 2021

SKILLS

Languages: HTML, CSS, Javascript, Typescript, Dart, Kotlin.

Version control: Git, Github.

Database: PostgreSQL, MongoDB.

Frontend Development: React.js, Redux, Next.js.

Backend Development: REST APIs, Nest.js, Express.js.

UI libraries: Material UI, Ant Designs.

PROJECTS

Design ITUS and Outr Space Website - Project Manager, Frontend Developer

Team size: 8

DEC 2023 - PRESENT

- A website for competitors of Outr Space to make submissions, billing fee and get notifications, helps organizers get rid of sending too many emails and minimize errors and time.
- Help organizers manage tasks and submissions instead of using a large amount of documentation, spreadsheets, etc.
- **Responsibilities:** leader, managing the team, frontend development and database architecture
- **Tech stack:** React, Redux, Next.js (14.1.1), PostgreSQL, Prisma.

Advertisement Management System - Fullstack Developer

Team size: 5

NOV 2023 - JUN 2024

- The web system has two websites that enable officers and residents to manage local advertisements.
- Standout aspect: the integration of Google Maps, usage of Google's geocoding APIs, etc.
- **Responsibilities:** frontend, backend development, database design
- **Tech stack:** HTML, CSS, Javascript, Bootstrap, Express.js, MongoDB, Handlebars.

TEDx HCMUS Website - Frontend Developer

Team size: 2

JUN 2022 - AUG 2022

- A portfolio for the audience to know about the organization and its events. It is also a platform for TEDx Talks' audience to book tickets, get confirmation in a meantime instead of waiting for organizers to check bills and email.
- **Responsibilities:** frontend development, UI design
- **Tech stack:** React, Redux, Typescript, Ant Design, styled-components.

AWARDS AND ACHIEVEMENTS

Champion - Female Developer Innovation Tournament 2022

OCT 2022

A contest for female developers to propose ideas to solve a specific problem. Our team proposed an application called W-ATM, using geolocation to detect nearby ATMs and info to the users about the type, status and distance to them.

Top 15 - GDSC HCMUT Idea Contest 2023: THiNK

JUN 2023

A contest where teams will design and create solutions for a topic set by the organizers. Our team proposed a web/app software called: Polock - Pomodoro Blocker to help the young staying focused easily with pomodoro rules.

First Prize - Ho Chi Minh Olympiad in Informatics

2021