



# CHU THI MAI

## FRESHER PROGRAMMER

I am looking forward to accessing a professional working environment to get acquainted and gain a lot of knowledge and experience. I hope to be able to apply the knowledge I have learned to real projects.

### • EDUCATION

2021 - NOW

POSTS AND  
TELECOMMUNICATIONS  
INSTITUTE OF TECHNOLOGY  
(PTIT)

- forth-year university student

### • EXPERIENCE

- Learning Flutter in 3 months:
  - Can handle streams
  - Can design simple apps
  - Can use Provider to state management app
- Learning Python in 6 months:
  - Can write backend code and front-end code using Flask
  - Can scrape the Web
  - Preprocessing and analyzing data
  - Machine Learning
  - A bit of deep learning

### • ALL COURSES LEARNED

- Flutter & Dart - The Complete Guide [2024 Edition]
- Flutter & Dart: SOLID Principles and Top Design Patterns
- The Data Science Course: Complete Data Science Bootcamp 2024
- 100 Days of Code: The Complete Python Pro Bootcamp

### • CONTACT



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[https://chuthimai.github.io/  
CV/index.html](https://chuthimai.github.io/CV/index.html)



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Ha Noi, Vietnam

### • SKILLS

Git : Proficient

Information system design analysis: Good

SOLID: Know

Use Notion: Good

SQL, SQLite, MySQL: Can use

Firebase: Can use

Design pattern: know some pattern  
such as Singleton, Factory, Observer.

### • LANGUAGE

English : Level B1

### • INTEREST

Listening to music

Watch news

# PROJECT IN SCHOOL

## Personal Blog Web (2023)

<b>Description project</b>	Users can share their posts on the web and comment on other post
<b>Team size</b>	03
<b>Responsibility in project</b>	Front-end, deploy
<b>Technology used</b>	- HTML, CSS- Python- Flask- SQLite
<b>Link git</b>	<a href="https://github.com/chuthimai/Personal_Blog_Web"><u>https://github.com/chuthimai/Personal_Blog_Web</u></a>
<b>Link deploy</b>	<a href="https://projectblogweb-python.onrender.com"><u>https://projectblogweb-python.onrender.com</u></a>

## Project AI Basic (2024)

<b>Description project</b>	Simulate some algorithms: DFS, BFS, A*, IDA*, KNN, ID3
<b>Team size</b>	04
<b>Responsibility in project</b>	DFS, IDA*, KNN, deploy
<b>Technology used</b>	- HTML, CSS, Bootstrap- Python- Flask
<b>Link git</b>	<a href="https://github.com/chuthimai/BTL-AI"><u>https://github.com/chuthimai/BTL-AI</u></a>
<b>Link deploy</b>	<a href="https://btl-ai.onrender.com"><u>https://btl-ai.onrender.com</u></a>

# PROJECT IN SCHOOL

## Chat App (2024)

Description project	Can send messages to other people
Personal project	Yes
Responsibility in project	Design Software and write code
Technology used	Flutter - Firebase
Document	Document
Link git	<a href="https://github.com/chuthimai/chat_app_tcs">https://github.com/chuthimai/chat_app_tcs</a>