



# Nguyen Thanh Du

Full Stack Developer

**Date of birth:** Feb 16, 1996

**Gender:** Male

**Phone:** 0983386006

**Email:** du.nguyen.mobile.dev@gmail.com

**Address:** Hanoi, Vietnam

## OBJECTIVE

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Take advantages of my skills & experience and understanding of development app to become a professional IT Staff and bring a lot value to Customers. From that, I will contribute to development of Company.

## WORK EXPERIENCE

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2022 - now

### **SENDME Solution**

FullStack Development

Main responsibilities:

- Developer
- Leader mobile team.
- Project Management.

Recognition and Gains:

- accumulated a lot of experience in develop App.
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2022 - now

### **NTQ Solution JSC (8h / day), Freelancer (2h / day)**

FullStack Development

Main responsibilities:

- Developer
- Leader mobile team.

Recognition and Gains:

- accumulated a lot of experience in develop App.
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2019 - 2022

### **GMO-Z.com RUNSYSTEM (8h / day), Freelancer (2h / day)**

App Development

Main responsibilities:

- Developer
- Sub leader

Recognition and Gains:

- accumulated a lot of experience in develop App.
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2018 - 2019

### **Freelancer**

App development

Main responsibilities:

- Dev app.

Recognition and Gains:

- accumulated a lot of experience in develop App.
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2016 - 2018

### **2NF Company**

Web development

Main responsibilities:

- Read, research document.
- Design UI, develop web base on PHP language, Laravel framework, SQLite database....

Recognition and Gains:

- accumulated a lot of experience in develop Web.
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## CERTIFICATIONS

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2019	First Certificate in English.
2019	The Degree of Engineer Information Technology (Thuy Loi University).

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## SKILLS

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### Flutter Framework

Experience:

- ~4 year experience in Mobile App development.
- Bloc, GetX, Provider, State Notifier, Hook Riverpod (State management).
- Security Auth.
- Theme.
- Module.
- Payment, NFC.
- Web RTC, SocketIO (data streaming).
- Firebase (Chat, Push Notification, Analytics, Crashlytic, cloud store...).
- One Signal (Push Notification).
- My SQL, SQL Server (Database).
- Restful, Graph QL (API).

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### React Native Framework

Experience:

- ~1.5 year experience in Mobile App development.
- Redux, Redux Saga, MobX, Hook..(State management).
- Class Component, Function Component.
- Payment, NFC.
- Web RTC, SocketIO (data streaming).
- Firebase (Chat, Push Notification, Analytics, Crashlytic, cloud store...)
- One Signal (Push Notification).
- My SQL, SQL Server (Database).
- Restfull, Graph QL.

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### NodeJS

Experience:

- ~1 year experience in Backend development.
- Nest, Express.
- Class Component, Function Component.
- SocketIO (data streaming).

- Firebase (Chat, Push Notification, Analytics, Crashlytic, cloud store...)
- One Signal (Push Notification).
- My SQL, SQL Server (Database), MongoDB.
- Restfull, Graph QL.
- .....

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**ReactJS**

- Experience:
- ~6 month experience in web development.
  - TypeScript.
  - Class Component, Function Component.
  - Firebase (Chat, Push Notification, Analytics, Crashlytic, cloud store...)
  - Restfull, Graph QL.
  - Ant design.

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**Design UI/UX**

- Experience:
- ~6 month experience in design development.
  - Figma, Sketch, XD.

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**Dart**

- Experience:
- ~4 year experience in app development by using Flutter framework
  - class, function.
  - OOP
  - .....

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**Java Script**

- Experience:
- Basic
  - OOP.

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**Type Script**

- Experience:
- Basic
  - OOP.

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**IOS**

- Experience:
- basic
  - Mvc architecture.
  - StoryBoards, Swift UI, Restfull Api.

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**Android**

- Experience:
- basic
  - Mvc architecture.
  - Restfull api

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**C++**

- Experience:
- Basic
  - OOP.
  - Data structure and algorithm Analysis.

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**C#**

- Experience:
- Basic
  - Windows Form.
  - OOP.

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**Java**

- Experience:

- Basic
- OOP

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**Kotlin** Experience:  

- Basic
- OOP

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**Teamwork** Experience:  

- Leader mobile team
- Solve problems and increase work productivity.
- Promote creativity and make the right decisions.
- Take responsibility for the work you are assigned.
- Respect and help team members.
- Listen to others

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**English** Experience:  

- First Certificate in English (B2 Certificate).
- Reading comprehension english documents.
- Basic communication.

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**Git** Experience:  

- Using Git to manage source code.

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**SVN** Experience:  

- Using Git to manage source code.

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**Jira** Experience:  

- Using jira8 to manage and track project progress.

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## INTERESTS

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- Sports
- Music
- Singing
- Running
- Football
- Movie

## BUSSINESS VISION

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**Short-term goals:** Find a company that is suitable for me, share the same vision to be able to contribute and stick together for a long time.

**Long-term goals:**

- Gain experience as much as possible to improve your knowledge.
- Dedicate myself to develop company.
- In future, I hope I will learn more and more knowledge, experience from colleagues and use it for develop the best app to customer and I'll try to do my best to be useful and make a significant contribution for the development of the organization I work for.

## PROJECTS

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### ChintaiDx - Owner App

(2019 - 2022)

<b>Customer</b>	Japan
<b>Description</b>	- This is the app that helps owner manage their real estate.

	<ul style="list-style-type: none"> <li>- Provide information for owner like: <ul style="list-style-type: none"> <li>- building's information (number of rooms, status of room... ).</li> <li>- building's rooms were for rent.</li> <li>- building's income, outcome.</li> <li>- building's parking information.</li> <li>- ...</li> </ul> </li> </ul>
<b>Team size</b>	10
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- State notifier (state management).</li> <li>- Chat (firebase).</li> <li>- Notification (fire base).</li> <li>- Difficult UI like chart..</li> <li>- Payment.</li> <li>- Save, share, preview file.</li> </ul>

## Petsontap (Frontend Flutter)

(2020 - 2022)

<b>Customer</b>	Japan
<b>Description</b>	<ul style="list-style-type: none"> <li>- This is the app that helps user manage their pet.</li> <li>- Provide information for user like: <ul style="list-style-type: none"> <li>- information about pet.</li> <li>- control, follow healthy pet.</li> <li>- push notification about pet schedule (inject vaccine, time to eat, sleep time...).</li> </ul> </li> </ul>
<b>Team size</b>	6
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- Getx (state management).</li> <li>- Chat (firebase).</li> <li>- Notification (fire base).</li> <li>- Difficult UI like chart..</li> <li>- Payment.</li> <li>- Save, share, preview file.</li> </ul>

## Golfzon Social

(2022 - Now )

<b>Customer</b>	Korea
<b>Description</b>	<ul style="list-style-type: none"> <li>- This is the app that helps user manage task list relevant to golf.</li> <li>- Provide information for user like: <ul style="list-style-type: none"> <li>- golf booking</li> <li>- show information about golf event, golf tour...</li> <li>- show information about rank.</li> <li>- show information about weather to help people update their schedule in time.</li> <li>- chat group</li> <li>- push notification to inform user about their schedule</li> </ul> </li> </ul>
<b>Team size</b>	10
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> </ul>

	<ul style="list-style-type: none"> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- Redux (state management).</li> <li>- Chat (firebase).</li> <li>- Notification (fire base).</li> <li>- Difficult UI like chart..</li> <li>....</li> </ul>

## Internal Booking

(2021 - 2022)

<b>Customer</b>	Korea
<b>Description</b>	<ul style="list-style-type: none"> <li>- This is the app that helps student manage their schedule.</li> <li>- Provide information for student like: <ul style="list-style-type: none"> <li>- class room</li> <li>- push notification when class is going on.</li> <li>- request absent</li> <li>- request study make up for absent day</li> <li>....</li> </ul> </li> </ul>
<b>Team size</b>	5
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- Redux (state management).</li> <li>- Chat (firebase).</li> <li>- Notification (fire base).</li> <li>- Save, share, preview file.</li> <li>....</li> </ul>

## ChintaiDx - Partner App

(2019 - 2021)

<b>Customer</b>	Japan
<b>Description</b>	- This is the app that helps partner catch building's information, status of room if Resident's room has a trouble, partner will come to fix it.
<b>Team size</b>	10
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- State notifier (state management).</li> <li>- Chat (firebase).</li> <li>- Notification (fire base).</li> <li>- Difficult UI like chart..</li> <li>.....</li> </ul>

## Petsontap(Backend Nodejs)

(2020 - 2022)

<b>Customer</b>	Japan
<b>Description</b>	<ul style="list-style-type: none"> <li>- This is the app that helps user manage their pet.</li> <li>- Provide information for user like: <ul style="list-style-type: none"> <li>- information about pet.</li> <li>- control, follow healthy pet.</li> <li>- push notification about pet schedule (inject vaccine, time to eat, sleep time...).</li> </ul> </li> </ul>

<b>Team size</b>	4
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- Nest (framework).</li> <li>- Notification (fire base).</li> <li>- My SQL.</li> <li>- TypeScript.</li> <li>- ORM.</li> <li>- Graph QL.</li> </ul>

### ChintaiDx - Resident App

(2019 - 2022)

<b>Customer</b>	Japan
<b>Description</b>	- Help resident catch their's room information, chat with admin.
<b>Team size</b>	10
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- State notifier (state management).</li> <li>- Chat (firebase).</li> <li>- Notification (fire base).</li> <li>- Difficult UI like chart..</li> <li>- Payment.</li> <li>- Save, share, preview file.</li> <li>- Signature(hand, image).</li> </ul>

### ChintaiDx - Owner Admin App

(2019 - 2022)

<b>Customer</b>	Japan
<b>Description</b>	- Help owner admin mangage owner & resident.
<b>Team size</b>	10
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- State notifier (state management).</li> <li>- Chat (firebase).</li> <li>- Notification (fire base).</li> <li>- Difficult UI like chart..</li> <li>- Payment.</li> <li>- Save, share, preview file.</li> <li>- Signature(hand, image).</li> </ul>

### Base Flutter (Hook - Riverpod, Bloc, State Notifier, GetX)

(2021 - 2021)

<b>Customer</b>	GMO Company
<b>Description</b>	- develop base , adapter flexible requirement of any project.

	- include GetX, Bloc, hook-riverpod, state notifier base.
<b>Team size</b>	1
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- Authen login by google, apple, line, twitter, facebook.</li> <li>- Firebase analytic.</li> <li>- Firebase messaging (push noti).</li> <li>- CLI.</li> <li>- Bloc, GetX, hook riverpod, state notifier (state management).</li> <li>- Take picture</li> <li>- Qr code</li> <li>- Play video</li> <li>- Down / up file.</li> </ul>

## CareBox

(2020 - 2021)

<b>Customer</b>	Viet Nam
<b>Description</b>	<ul style="list-style-type: none"> <li>- Provide user about skill of life like How to manage your time?, How to improve your listening english...</li> <li>- User can follow course about skill above by watch video, study document.</li> <li>- User can chat with assistant in app or experts if need ask anything...</li> </ul>
<b>Team size</b>	4
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- chat, call real time use Webrtc.</li> <li>- noti (fire base).</li> <li>- down document</li> <li>- watch video.</li> </ul>

## C2C

(2020 - 2021)

<b>Customer</b>	Japan
<b>Description</b>	<ul style="list-style-type: none"> <li>- Provide services such as fortune telling, dating advice, health life advice.</li> <li>- Perform service transactions between sellers and buyers via the form: call/video/message.</li> </ul>
<b>Team size</b>	4
<b>My position</b>	Developer
<b>My responsibilities</b>	<ul style="list-style-type: none"> <li>- Analysis and design</li> <li>- Development</li> <li>- Review code</li> <li>- Optimize code</li> <li>- Bug Fixing</li> </ul>
<b>Technologies used</b>	<ul style="list-style-type: none"> <li>- Visual Studio (IDE).</li> <li>- Dart language, Flutter framework.</li> <li>- chat (connectycube)</li> <li>- chat video realtime (connectycube)</li> <li>- watch, download file (video, pdf, png...)</li> </ul>