AMJAD CHELAEH

Computer Engineering | PSU

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EDUCATION

Prince Of Songkla University Engineering (Bachelor'sDegree)

Major: Computer Engineering

LANGUAGE

- Thai
- English
  - Write and Read : Good
  - Listen and Speak : Fairly

SPECIAL INTERESTS

- Movie
- Music
- Exercise
- Podcasts
- Technology

MY STRENGTH

- responsible and patient
- Open-minded

EXPERIENCE

Internship at CPF IT CENTER (Second-hand phone price range estimate system)

2023 - 2024 (Chat System)

Project

Second-hand phone price range estimate system is a back-end website that evaluates the price of mobile phones. It will receive mobile phone information from the home website.

Create a chat system that can communicate to request additional product information in real time between the front-end website and the back-end website.

- **Use Next.js to develop the front-end.**
  - Create components for chat system
  - Create a function that checks for changes to data in Firestore's database using Firestore's onSnapshot. If there are changes, it will fetch the data and display it on the UI page.
- **Use NestJS to develop the back-end.**
  - Create APIs to post, get or delete conversations
  - Create function conversations subscribe to check changes in conversation data in postgresQL. If there are changes it will add the conversation data to firestore.
- **Use PostgreSQL to store data.**
  - Store conversation data
- **Use Firestore to store conversations from PostgreSQL.**
  - Get conversations data from postgresql when new conversations data is saved in postgresql.

SKILLS SUMMARY

- Html/Css
- PHP
- JavaScript/Typescript
- C
- React.
- Node.js
- SQL
- Linux Command
- Git