



HOANG ANH PHI

SOFTWARE ENGINEER



GOAL

I am a sophomore who has been passionate about information technology since high school. I am constantly striving to learn, develop skills and participate in real-world projects to prepare for my journey to become a professional software engineer. Over the past year, I have worked extensively with ReactJS and Node.js, ReactNative building personal projects and taking on freelance work to gain hands-on experience in App/Web development. Through these projects, I have honed my skills in front-end and back-end development, database management and real-world problem solving.



SKILL

Technical Skills:

- Front-end:** HTML, CSS, JavaScript, TypeScript.
- Back-end:** PHP, Node.js.
- Database:** MySQL, NoSQL, Firebase.
- Frameworks & Libraries:** ReactJS, VueJS, Nodejs, ReactNative.
- Others:** REST API, Authentication, Firebase Realtime Database, Github, Gitlab, Docker, CI/CD.



PERSONAL PROJECT

DELIVERY APP

4/2025-05/2025

1. Project Overview

The application connects senders, receivers, and delivery personnel (shippers). Senders can create delivery orders, track shipment status, and make payments after the order is confirmed. Shippers receive delivery assignments and update the shipping progress, while the admin manages users and orders. All activities are synchronized in real-time using Firebase.

2. Technologies Used

-Frontend: ReactNative, TypeScript, Tailwind CSS

-Backend: Nodejs, Ngrok.

-Authentication: Firebase Authentication (Email, Google Login)

-Database & Storage: Realtime Database **-Accessibility Features:** ARIA

for screen readers, keyboard navigation **-Link** github:

https://github.com/hapdev05/App_ghtk.git

-Link github:

https://github.com/hapdev05/AppMobile_server.git



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EDUCATION

VIETNAM-KOREA UNIVERSITY OF INFORMATION AND COMMUNICATION TECHNOLOGY

Major: Software engineer

08/2023 - 06/2028

-Year: 3

-GPA: 3.1/4.0

WEBSITE SLIENT ENGLISH

12/2024-01/2025

Leader team

1. Project Overview

This project is a web-based English learning platform designed specifically for the hearing impaired, providing an inclusive and interactive learning experience. The platform utilizes modern technologies to offer a visually engaging, easy-to-use, and efficient way for users to learn English through sign language, visual cues, and interactive exercises.

With a strong focus on accessibility, the platform integrates videos, images, and text-based learning materials to help users improve their English language skills effectively.

2. Technologies Used

-**Frontend:** ReactJS, TypeScript, Vite, Tailwind CSS

-**State Management:** React Context API / Redux

-**Routing:** React Router

-**Authentication:** Firebase Authentication (Email, Google Login)

-**Database & Storage:** Firebase Firestore (Real-time learning progress tracking), Firebase Storage (Videos, images)

-**Accessibility Features:** ARIA for screen readers, keyboard navigation

-Link github: https://github.com/hapdev05/Silent_English.git

WEBSITE IT NETWORK

leader team

09/2024-11/2024

1. Project Overview

This social networking project aims to create a platform that connects people, allowing users to share posts, interact, chat, and make video calls effortlessly. Built with a robust technology stack including ReactJS (Frontend), NodeJS (Backend), MySQL (Primary Database), and Firebase (Real-time Management & Authentication), the platform ensures a seamless, secure, and reliable experience.

2. Technologies Used

-Frontend: ReactJS, Tailwind CSS, React Router, Redux

-Backend: Node.js, Express.js

-Database: MySQL (Primary data storage), Firebase Realtime Database (Messaging, notifications)

-Authentication: Firebase Authentication (Gmail, OTP)

-Communication: WebRTC, Stringee SDK (Video Call & Voice Call)

-Storage: Firebase Storage (Images, videos)

- <https://github.com/hapdev05/Network-Client.git>

- https://github.com/hapdev05/Network_Server.git