

Male

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https://portfolio-viho.vercel.app/

187 Pham Van Dong, P4, Go Vap, TP HCM

SKILLS

Technical Skills:

Web Development:

 React / Next.js: Proficient in Redux Toolkit, Recoil, Axios, Formik, Mantine UI/Table, Material UI, MJML (email editor), Socket.IO (chat), Tailwind CSS, and Bootstrap.

Mobile Development:

- iOS (Swift): Strong in UIKit with Combine, RESTful APIs using Moya, state/data management with RxRelay, image loading (Kingfisher), auto layout (XIB), custom callbacks (delegate, NotificationCenter), and auto-sizing UITableView.
- React Native: Experienced with both CLI (ViHo App) and Expo (obytes starter).
 Proficient in TypeScript, MMKV (local storage), Gift chart (visualization), Tailwind CSS (styling), and navigation.

Tools & Workflow:

- Version Control: Git (GitHub, GitLab, Bitbucket), TortoiseGit, TortoiseSVN, Sourcetree.
- Project Management: Jira, Trello, Redmine.
- **APIs & Testing:** Postman, RESTful API integration.

Design & IDEs:

- **IDEs:** Visual Studio Code, Xcode, Android Studio, PhpStorm.
- **Design Tools:** Figma (for design inspection and implementation).

NGUYỄN THÀNH VINH

Front End Engineer

EXPERIENCE & PROJECT

Overate-VNTech Technology Joint Stock Company, Product

Company Start Up

12/04/2022 - PRESENT

Name Project: SEEMT IOS Application

Role: iOS Developer

Description: An internal management app for restaurant chains, supporting HR, inventory, business reporting, and internal chat.

- Successfully deployed and currently used daily by ~8 restaurants, including "Mi Quang Anh Hai" and "Khui Bia" in Ho Chi Minh City.
- Took over full responsibility for development and maintenance in later phases.
- Developed key features such as real-time chat (Socket.IO), push notifications (FCM), password reset with RSA encryption.
- Improved performance in message loading by optimizing image memory usage to prevent crashes. Implemented reconnection logic for socket chat after Internet loss.
- **Technologies**: Swift 5, UIKit, Combine, Moya, RxRelay, Realm, Socket.IO, Firebase, Kingfisher, Auto Layout (XIB), NotificationCenter.

Name Project: TTL Web Dashboard (Outsource project)

Role: Front-end developer

Description: A B2B admin system for managing business operations on tamtriluc.vn, including modules for inventory, HR, finance, CRM, supply chain, affiliate marketing, reporting, and automation.

- Developed dynamic UI for complex modules using React, Redux, and Tailwind CSS.
- Integrated features such as email template builder (Easy Email Editor + MJML), data exports via ExcelJS, and forms with Formik.
- Collaborated with backend via RESTful APIs to manage large datasets and optimize dashboard performance.
- **Technologies**: React, Tailwind, Redux Toolkit, Axios, MJML, Easy Email Editor, ExcelJS, Formik, Mantine Table.

ViHo Mobile App, Personal Project

08/10/2024 - PRESENT

Role: Mobile Developer (iOS & Android)

Description: A personal finance app designed to help users track income and expenses efficiently.

- Built two core modules: expense tracking (completed) and inventory management (in progress).
- Stored user data locally using MMKV for better speed and reduced backend costs.
- Implemented weekly/monthly/yearly reports to help users visualize and manage cash flow.

OBJECTIVE

With logical thinking, creativity, and a strong self-learning ability, I aim to become a Front-end Engineer specializing in React/React Native or an iOS Developer with Swift. I strive to contribute effective IT solutions and continuously improve my skills in a dynamic and professional working environment.

- Designed a 3D virtual assistant character (using Blender) with plans for animated interactions in various app scenarios.
- Technologies: React Native (CLI, TypeScript), Tailwind CSS, MMKV, Gifted Chart, React Native Filament, Blender (3D modeling).

EDUCATION



BTEC FPT College – Ho Chi Minh Campus, Computing

Aug 2017 - Jun 20120

- Pearson BTEC Level 5 Higher National Diploma (RQF) in Computing
- Graduation: 2020 Classification: Pass
- Academic Preparatory English Level 5 (Summit 1)
- Issued by: FPT University Ho Chi Minh Campus

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