Khuong Tran Huu

A React Native Developer with almost **3 years of experience** in developing mobile applications for **iOS and Android**. Skilled in the entire development lifecycle and knowledgeable in backend technologies such as **Laravel** and **NestJS**. Aiming to transition into a **full-stack developer role**.

EDUCATION

Engineering degree Sep 2019 - Apr 2024

Sai Gon University

Major: Software Engineering

WORK EXPERIENCE

Mobile Developer Jul 2022 - Present
CITEK ISD CORP Ho Chi Minh City

- · Maintained and developed existing projects to ensure they remain cutting-edge and aligned with market demands.
- Spearheaded the implementation of a highly efficient TypeScript-integrated source base for upcoming projects to enhance development
 productivity and code quality.
- Advocated for the use of MobX for state management in mobile applications and websites to streamline code complexity and optimize team performance.
- Built mobile applications that interface with CRM and MES systems.
- Integrated the call-center module (VOIP24h) into the application.
- Managed and updated applications on the **AppStore** and **CHPlay**, and facilitated new app submissions.
- Guided the company's interns.

Full-stack Developer Jun 2023 - May 2024

Freelance Ho Chi Minh

- Developed and launched several applications, using React Native for mobile and Laravel/NestJS for backend solutions.
- Managed project lifecycles from concept to deployment, ensuring timely delivery and client satisfaction.
- Implemented best practices in code quality and project management, enhancing overall efficiency.
- Developed and launched 3 products, including 2 Survey Systems and 1 Pilates studio management app.

React Native internship Feb 2022 - Apr 2022
ALTA SOFWARE Ho Chi Minh City

- · Self-study React Native by working on real projects, completing 2 mobile applications as required.
- · Developed problem-solving skills through hands-on experience in creating real products.
- · Gained proficiency in reporting and presenting ideas effectively.
- Accumulated practical experience, preparing for future career goals in mobile development.

SKILLS

Mobile Development: React Native, Flutter, Java State Management: MobX, Redux Toolkit, Bloc

Real-time Processing: Socket.io, Firebase Realtime Database **Services:** RESTful API, Firebase, Google Map, VoIP24h

UI Libraries: Tailwind CSS, NativeBase, RNUILib, React Native Paper

Version control: Git, Github Deployment: AppStore, CHPlay

PROJECTS

react-native-zebra-rfid-barcode 2

May 2024 - May 2024

- Technologies: TypeScript, Java, Zebra rfid SDK.
- Role: Designed and implemented RFID barcode scanning functionality. Integrated SDK into the existing mobile application to enhance inventory management capabilities.

HK Pilates Mar 2024 - May 2024

• Customer: Health Kingdom Pilates - Freelancer.

• Technologies: TypeScript, React Native.

- Technologies: NestJS, MySQL, React Native, Ubuntu Nginx.
- Role: Developed the back-end system using NestJS. Configured the server on Ubuntu/Nginx. Built and deployed the mobile application.

react-native-table-element 🗹

Nov 2023 - Dec 2023

• Role: Created and maintained reusable table components. Enhanced user interface and experience by developing a flexible and responsive table layout.

JTI Survey Web Sep 2023 - Nov 2023

- Customer: HDCreative (for JTI Vietnam) Freelancer.
- Technologies: PHP Laravel, MySQL, ReactJS, AntDesign.

• Role: Developed and optimized APIs for efficient data exchange using Laravel. Created dynamic web interfaces using ReactJS and AntDesign.

react-native-bottom-select-picker

- Technologies: TypeScript, React Native.
- **Role:** Developed and released a bottom select picker component. Ensured compatibility across various devices and improved user experience by providing an intuitive selection interface.

react-format-number-shorten 🗹

Jun 2023 - Jul 2023

Aug 2023 - Aug 2023

- Technologies: TypeScript.
- Role: Developed a utility library to format and shorten numbers. Enhanced readability and user experience by providing a concise number format solution.

Gojek Survey API Jun 2023 - Jun 2023

- Customer: HDCreative (for Gojeck Vietnam) Freelancer
- Technologies: PHP Laravel, MySQL.
- **Role:** Designed and implemented robust APIs to support survey functionalities. Improved system performance and reliability by optimizing database queries.