# Tan De Xin

# FRONT END DEVELOPER

#### PROFESSIONAL SUMMARY

Frontend developer focused on building performant, accessible web/mobile apps with Vue.js and Ionic.

Phone:Email:Location:0132724010tanx3406@gmail.comCheras

#### **EXPERIENCES**

Jobstore by Big Group Oct 2024 - Current

Frontend Developer (Vue.js & Ionic)

- Led the development of reusable Vue 3 components using Composition API, improving code reusability and reducing feature deployment time by 30%.
- Modernized legacy systems by migrating PHP frontend to Vue.js, boosting performance by 25% and enhancing maintainability.
- Built a cross-platform mobile app for JobStore Neetwork using Ionic + Vue 3, ensuring seamless UX across iOS/Android.
- Reduced UI/UX issues by 40% through bug fixes, A/B testing, and accessibility improvements (WCAG compliance).

Property 213 Sdn Bhd Jul 2024 - Oct 2024

Software Engineer (Full-Stack)

- Developed responsive web apps with HTML/CSS/JavaScript and designed RESTful APIs in C#, improving data processing efficiency.
- Optimized SQL database operations, reducing query times by 15%.
- Contributed to Agile workflows, delivering features in 2-week sprints.

SyncX Sdn Bhd Sep 2023 - Jan 2024

Intern Software Developer (React Mantine)

- Revamped QuickScan UI using React-Mantine, streamlining inventory management via API integration.
- Supported cloud-based apps with Ruby on Rails, PostgreSQL, and Node.js.

#### **EDUCATION**

**UCSI University** 

Diploma In Information Technology CGPA 3.67

**Dasein Academy of Art** 

Diploma In Illustration CGPA 3.30

### **HONOURS & ACTIVITIES**

- Participant, 4 Brain Cells for Solana Hackfest | Apr 2024
- Volunteer, Teacher Assistant at Persatuan Kebajikan Sri Eden Selangor | Jun Sep 2023
- Volunteer, PA System for Youth Beyond Boundaries | Mar 2023

#### **CERTIFICATIONS**

- Responsive Web Design
- Programming with JavaScript
- <u>Version Control</u>
- Introduction to Front-End Development

#### **LANGUAGES**

#### **English**

• Limited working proficiency (B2)

#### Mandarin

• Native proficiency in writing, reading and speaking.

#### Bahasa Malaysia

• Limited working proficiency

#### Japanese

• Elementary proficiency

## **PORTFOLIO**

- Portfolio Page (React)
- JobStore Network App (Ionic + Vue 3) Cross-platform job networking mobile app.
- Jouku End-to-End Talent Acquisition Platform (Vue.js) End-to-end talent acquisition system.
- Job Store Clone / Redesign (React)
- Quick Scan from SyncX (React) Inventory management tool for SyncX.
- PawNPlaces (Figma)
- Mplus Online (Figma)

## **REFERENCES**

(Contact will be provided upon request)

## Agensi Perkerjaan Jobstore Sdn Bhd

Amie | Front-end Developer Team Lead

#### SyncX Sdn Bhd

Lee Yu Hang | Front-end developer

#### **Rendezvous Studio**

Mrs. Jayne | Founder & Trainer