TAN JUN WEI

Address:	#12-11 buangkok link, 531984	**Martial Status:**	Single
Email:	junweidec@gmail.com	**Date Available:**	Immediate
Race:	Chinese		

SUMMARY

Software Developer with over 2 years of experience in creating efficient, scalable applications. Proficient in web and mobile development, I have successfully delivered projects on time and within budget. Skilled in problem-solving and integrating advanced features like facial recognition. I adapt quickly to new technologies and methodologies, focusing on operational efficiency and custom IT solutions.

EDUCATION

Bachelor of Computer Science (Hons) major in Software Engineering   **Aug 2020 - Aug 2022**
INTI International University

Diploma in IT   **May 2018 - Aug 2020**
INTI International University

SPM With 7 Credits   **Jan 2013 - Dec 2017**
SMK Damai Jaya

WORK EXPERIENCE

Software Developer, Le Tach Pte Ltd   **Aug 2023 - Sep 2024**
- Develop and maintain applications for operational efficiency.
- Provide custom IT solutions to clients.
- Integrated APIs and third-party services to enhance app functionality and user engagement.
- Implemented automated monitoring and alerting for swift identification and resolution of system issues.

Accomplishment

- Implemented updates and optimizations, achieving a 25% increase in system efficiency, enhancing load times and user experience.
- Created comprehensive documentation and training materials to improve knowledge sharing and understanding of system functionalities among team members.
- Managed the ongoing maintenance of a CRM system built on Tomcat and Java, ensuring operational stability and minimal downtime.

Reason for Leaving: Look for more exposure

Software Developer, Pan United Corporation Ltd   **Oct 2022 - Jun 2023**
- Develop and maintain applications for operational efficiency.
- Provide technical support and guidance to team members and clients.
- Troubleshoot and resolve software issues, ensuring high-quality performance and reliability.
- Document software specifications, processes, and user manuals.

Accomplishment

- Successfully integrated advanced features such as facial recognition into vending machines, enhancing user experience and security.
- Integrated various APIs and third-party services, enhancing application functionality and increasing user engagement by providing seamless interactions.
- Implemented automated monitoring and alerting systems, enabling swift identification and resolution of potential issues, thereby minimizing downtime and maintaining system reliability.
- Leveraged Vue.js and React.js to develop dynamic, responsive web applications, improving user interface and experience for both internal systems and client-facing platforms.

Reason for Leaving: Change of environment

PROJECT

Vending Machine System (Android), Le Tach Pte Ltd

- **Technologies Used:** Java, Android Studio, MS-SQL
- Designed and implemented an Android application to streamline user interactions with vending machines.
- Added features for product browsing, virtual cart management, and cashless payment options using third-party payment gateways.
- Ensured stable and scalable operations by integrating with cloud-based services for real-time updates and monitoring.

CRM (Web), Pan United Corp Ltd

- **Technologies Used**: Java, Apache Tomcat, Struts Framework, MS-SQL
- Developed an enterprise-level CRM system for managing customer interactions and data throughout the customer lifecycle.
- Aimed to improve business relationships, assist in customer retention, and drive sales growth.
- Used Struts Framework, an open-source framework for building scalable and maintainable Java web applications.
- Deployed the system on an Apache Tomcat server for efficient, stable, and secure operations.
- Implemented MySQL for data persistence, ensuring efficient handling of large data volumes and providing powerful features for querying and manipulating data.