Jeriel Isaiah Layantara

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Software Engineer with 2+ years of experience who is passionate about creating unique designs for highly scalable web & mobile applications.

EDUCATION

National Yunlin University of Science and Technology, Taiwan   2019-2023

School of Engineering, Department of Computer Science & Information Engineering (GPA 3.83)

PROFESSIONAL EXPERIENCE

陸豪科技有限公司   September 2022 - January 2023

Front-end Engineer *(Internship)*

Xinwuri District, Taichung City

- Took the initiative to independently redesign the company's website using Figma for UI/UX design, and implemented it using React
- Collaborate with Front-end engineers to build payment system app using Unity
- Utilize GraphQL, MVP structure to improve app efficiency and scalability

森太國際有限公司   May 2021 - July 2022

Sales Clerk - 工讀生 / PT

Douliu City, Yunlin County

- Handled money remittance transactions, storage management, and translation for Indonesian, Filipino, Thai and Vietnamese customers
- Accountable for daily and monthly financial reports

欣興電子   June 2020 - September 2020

Manufacturing Staff - 工讀生 / PT

Zhongli City, Taoyuan County

- Assisted PCB manufacturing process and QC testing
- Responsible for inventory management

PROJECTS

Foodable - Startup Competition App

- Collaborated with my partner to develop a demo application using native Android Studio, ASP.NET, MySQL, Firebase, and REST API

Cloudprogrammingonline.com

- Independently redesigned this company's website using Figma for UI/UX design, and implemented it using React during my internship period
- Assisted with website translations and copywriting

Tucope - Android App

- Crypto portfolio manager and tracker to help users to keep track of my cryptocurrency investments
- Published on Google Play Store

Moonz - MVVM Android App

- Automate and predict crypto price movements using Technical Analysis and Machine Learning created using Python
- Utilize LiveData, RoomDB, and Firebase to show recommendation result in the app

ACHIEVEMENTS

- Minister of Education Scholarship, Oversease Chinese Scholarship
- Finalist in Business Model Canvas Competition 2021 - Indonesia
- Received funding from National YunlinUniversity for Startup Business Competition 2022

SKILLS & TOOLS

Skills: Android Development, Android MVVM, Web Development, User Interface, RWD

Tools: Android Studio, NodeJS, React, Git, GraphQL, Firebase, Unity

Programming Languages: JAVA, HTML, CSS, JavaScript, C++, C#, Python, MySQL

Languages

- English (TOEIC 925) - Fluent
- Chinese - Fluent
- Indonesian - Native