Shuan HSIAO

Full-Stack Software Developer

Transitioned from insurance and finance to software development, combining domain expertise with technical skills through continuous learning to create cross-disciplinary value.

Cell Phone: (+886) 928-820-962   Mail: sam303643@gmail.com

Work Experience

Full Stack Engineer

FirstTech Software Limited · Nov. 2024 – Present

- Analyzed user's requirements and developed a Java Spring MVC system, covering counter design, rare character API integration, and customized refund processes.
- Built staging DB and scheduled jobs to synchronize data with the customer core system, including telemarketing ratio and refund information updates.
- Implemented database access using JPA and MyBatis with MS SQL Server and Db2, based on POJO models.
- Developed front-end pages using technologies such as JSP, HTML, CSS, JavaScript, jQuery, Ajax, and Bootstrap.
- Installation and upgrade of IBM BAW system
- Design of IBM BAW system processes
- Upgrade WebSphere Server to TLSv1.2
- Discussing and confirming product specifications

Credit Management Department - Credit Analyst

China Credit information service, Ltd. · Apr. 2022 – Jun. 2024

- Conducted company and industry research by analyzing financial and annual reports to produce analytical reports.

Sales Department - Sales Representative

KGI Life Insurance Co. , Ltd. · Apr. 2021 – Apr. 2022

- Delivered comprehensive advisory services covering investment, financial management, insurance, and tax planning.

Marine Insurance Department -
Underwriting & Reinsurance Specialist

Chung Kuo Insurance Company, Limited · Feb. 2020 – Apr. 2021

- Managed corporate underwriting and reinsurance projects for major clients (e.g., CPC, Taiwan Sugar, Formosa Plastics Group, Innolux) and assisted in annual reinsurance contract negotiations.

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Project

Java Developer Training Course

- Frontend - Account Tracking System Implementation
- Frontend - Detail Query Implementation
- Frontend - Upgrade Page Implementation
- Backend - Account Tracking System Utilization and Database Integration
- Backend - Detail Query Integration and Database Access
- Backend - Total Deposit Calculation Using DTO Method
- Backend - Gemini AI Integration and User Record Simulation
- Backend - LinePay API Integration

Movie Project - Shopping Cart

- Frontend - Seating Chart Implementation
- Frontend - Checkout Page Implementation
- Backend - Seating Chart Integration and Database Integration
- Backend - LinePay API Integration

Education

Java Developer Training Course

Chinese Culture University · Jun. 2024 – Oct. 2024

Bachelor of Risk Management and Insurance

Tamkang University · Sep. 2015 – Jun. 2019

Certification and Skill

English: TOEIC 820

Backend: Java Spring Boot, MyBatis, JPA, Security, Python

Databases: MSSQL, DB2, Oracle

Frontend: React, JSP, jQuery, HTML, CSS, JavaScript

Tools: RESTful API, Git