Amanda Chou

I'm a self-driven developer with 6 years of experience, passionate about continuous learning, team collaboration, and improving development efficiency.

Currently at ITSOWER for over 3 years.

Seeking a fully remote position as a Golang full-stack/backend engineer.

Taipei, Taiwan | amanda1991910@gmail.com

Education

National Central University, Taiwan

2010/09 - 2015/06

• Bachelor's in Business Administration & Finance (Double Major)

Skills

Backend / .NET

- .Net Framework, .Net Core, custom middleware
- DB connectivity: EF, EF Core, Dapper
- Data processing via LINQ, Lambda; performance tuning
- Globalization support using ResX
- Windows infrastructure: IIS, Hyper-V, VMware
- · NuGet development, versioning, deployment
- Shared component development, workflow planning
- MSI installer creation
- WinForm tooling

SQL

- MSSQL, MySQL
- DB normalization, indexing, partitioning
- Complex queries, loop-based report logic

Frontend

- JavaScript, jQuery, CSS, HTML, Razor, Bootstrap
- RxJS for reactive data processing
- Grid API form integration
- Element UI, Ant Design
- Angular, Vue, Nuxt 3

DevOps / Tooling

- Git: GitHub, GitLab, Azure DevOps (Board process)
- SVN: TortoiseSVN
- Markdown documentation (README, Wiki)
- UML & project tools: Slack, Trello, MS Teams, Azure Boards, Planner, Flow

Self-Training

- Java SpringMVC
- Go (Gin framework)
- Vue.js, React.js
- Linux

Work Experience

Deloitte Taiwan

2015/11 - 2018/05 • 2 yrs 7 mos Tax Semi Senior

- MOEAIC investment application (China/inbound/outbound)
- Offshore company setup, shareholder/board change
- Foreign permit: Resident Visa, ARC, PRC TEEP program

Balvenie Technology Inc.

2018/11 - 2019/04 • 6 mos Administrative Assistant

• General admin, cashier support, HR assistant

Creatidea Co., Ltd.

2019/06 - 2020/06 • 1 yrs .NET Web Developer

- Developed and maintained .NET-based gov systems
- API integration, file handling, SMS, automation
- · Security scan, accessibility & performance tuning

SYSTEX (Onsite at Chunghwa Post)

2020/06 - 2021/09 • 1 yrs 3 mos .NET Full Stack Engineer

- Rebuilt internal management systems
- Involved in enterprise-level backend/frontend dev

ITSOWER

2021/09 - Present • approx. 3 yrs 9 mos Software Engineer

New Development

- CTBC External Workforce System
- Hua Nan Foreign Currency Clearing
- Shin Kong Agency System

Maintenance / Enhancement

- · Agricultural Affairs Management
- CTBC Business Referral System
- Fubon Point Exchange Platform
- Shared libraries (NuGet/template projects)
- Shared services: DPAR

Tech Contributions

- GitFlow & version control standardization
- CI/CD pipeline (Azure DevOps), NuGet automation
- .NET Framework migration to .NET 6
- Docker-based infra setup
- Agent server setup & automation
- Nuxt frontend infra setup
- Internal KM and ticket culture promotion

Summary / Self-Intro

I am an outgoing and optimistic individual with strong cross-team communication and collaboration skills. I value both efficiency and quality in delivery, constantly seeking to improve technical skills.

Previously worked in consulting on government investment applications, where I developed strong attention to detail and responsibility. Transitioned into tech through self-learning (LeetCode, online courses), landing my first dev job within two months.

At Creatidea, I built a solid tech foundation and improved internal documentation and processes. Later, at SYSTEX (onsite), I participated in large-scale, collaborative enterprise development.

Now at ITSOWER, I focus on infrastructure, dev workflows, and internal platform improvement, while gaining domain knowledge and hands-on experience in secure, high-throughput financial systems.

Open Source Projects

DbTool – SQL spec/document export tool

A portable database documentation tool for **MS SQL only**. It allows exporting database specifications (as Excel files), importing column/table descriptions, and downloading <code>Model.cs</code> files to assist with development.

• https://github.com/adaruru/DockerStack

A curated collection of tested **Dockerfiles** and **Docker Compose** templates for streamlined development, testing, and deployment.