



郭惠妮 Winnie Kuo



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Hi! I'm Winnie Kuo, a Full Stack Software Engineer with experience in .NET, Angular, and MS SQL Server, specializing in API Development, batch processing, MVC web applications, and front-end/back-end separated architectures.

Skilled in both development and technical decision-making, bridging engineering and product strategy. Beyond coding, I actively participate in requirement discussions and architectural decisions, ensuring technical solutions align with business goals.

Passionate about exploring new technologies and optimizing solutions, I adapt quickly to different tech stacks and bring a broad, cross-domain perspective to problem-solving.

WORK EXPERIENCE

Full Stack Software Engineer

July 2023 - Present

- Led development of three 0→1 projects and contributed to two maintenance projects.
- Developed front-end and back-end applications using Angular + .NET Core Web API, deployed on Docker Container on the Linux (RHEL) environments.
- Optimized API Server architecture, reducing security vulnerabilities by 40%, significantly improving system security and development efficiency.
- Handled Fortify and Checkmarx security scans and established secure coding guidelines for the department.
- Spearheaded process improvements by introducing Swagger API documentation and Azure DevOps, enhancing team collaboration and project management.

Product Management Intern

Jul 2022 - Apr 2023

- Managed product development and feature optimization for the ePeer product.
- Wrote software requirement specifications (SRS) and collaborated with engineering, PR, and BD teams to align priorities.
- Running agile development (Scrum) and ensured timely project execution.

SKILL STACK

- Frontend: Angular || TypeScript
- Backend: .NET Core || .NET Framework
- Database: MS SQL Server
- ORM: Entity Framework || Entity Framework Core
- DevOps: Docker || Azure DevOps || Linux (RHEL) || Git

EDUCATION

National Dong Hwa University

Sep 2019 - Jun 2023

Bachelor of Finance || Minor in Information Management

LANGUAGE

- English : TOEIC 905
- Mandarin : Native