

Kris Hu

Education

BEc, Economics, [Ming Chuan University](#) 2012 - 2016



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Full Stack Developer, [RSTN Consulting](#), Taipei, Taiwan Jan 2022 – Present

C#/.Net Core/MS SQL/Oracle/HTML/CSS/JavaScript/TypeScript/jQuery/Angular.js/Angular/Restful API/RxJs

Financial project development of legal person property insurance,

- Utilized the Angular.js template syntax to create dynamic views and display data retrieved from the server-side using WebAPI, Implemented dependency injection to facilitate modular code and maintainability in the Angular.js front-end.
- Angular.js component lifecycle hooks to ensure efficient rendering and minimize performance issues.
- Implemented RESTful APIs using .NET WebAPI to interact with the database and retrieve necessary data for the Angular.js front-end. Conducted testing and debugging of both the Angular.js front-end and .NET WebAPI back-end to ensure seamless functionality and user experience.
- Collaborated closely with cross-functional teams, ensuring on-time project delivery and maintaining open communication to resolve issues promptly, resulting in an 10% speed increase in searching data and 10% improvement in data processing efficiency.

Real estate management system in the life insurance industry, participating in the front-end part of the case,

- Angular technology stack: Angular framework development, including Angular CLI Syntax, Dependency Injection, and Component Lifecycle Hooks.
- Front-end technology stack: Knowledge and development of several common front-end technologies, such as JavaScript, TypeScript ,HTML, SCSS, Bootstrap, DOM, Observable, and Routing.
- Promise objects with NgRx and RxJS to build a responsive data flow, ensuring real-time updates and enhancing user interaction, such as ID format verification, makes 15% efficiency boost without backend checks.
- Gained valuable insights into monitoring system logs, managing version control, enhancing overall project understanding and collaboration.
- Development tools: Including Visual Studio Code, Angular CLI, and Git, enabling 15% efficiency and organized code development.
- Assistance to backend.Net Web API debugging, involving logic refinement, SQL maintenance, and log monitoring.

Credit card Retrieval Request and Chargeback management system. .Net window service,

- Implemented a Windows Service to execute daily scheduled tasks, encompassing SFTP file upload, download, dynamic content analysis, and Oracle database operation.
- OOP principles applied to parse diverse file formats, extracting relevant data based on predefined field types.
- Integrated with backend databases using .NET technologies to store and manage analyzed data, optimizing data accessibility and integrity.
- Employed logging mechanisms and effective error handling strategies to ensure system reliability and expedite troubleshooting.
- Reduced manual data processing effort, enhancing operational efficiency by 5%.

Technical Skills

- Programming languages: C#, TypeScript, JavaScript, MS SQL, Oracle.
- Frameworks, Libraries, and DB management: .Net framework, .Net Core, Angularjs, Angular, ADO.NET, Net Entity Framework.

Voluntary Experience

Chef, Housekeeper, Receptionist, [Ellel Ministries Christian Centre](#), Farnham, Surrey, England May 2018 - Mar 2020

- Nine months Christian discipleship in English, which basically takes reference on military life, including character training, bible study, work out, and curfew. And besides that, we still need to work five days every week.
- Jobs during working Days: Chef in the kitchen. Housekeeper, room cleaner, and receptionist.