Ng Pin Yuan
Software Engineer / Web Developer

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Kluang, Johor, Malaysia
Jurong East, Singapore

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My Portfolio Website
https://pyuan-portfolio.vercel.app

Skills

- C#
- ASP.Net / ASP.Net Core Api
- Database (SQL, T-SQL, SSMS)
- Entity Framework
- React, TypeScript/JavaScript
- HTML
- Redis & RabbitMq
- Java
- Docker, Azure

- Problem Solving
- Reseach and Development
- Persistent and ready to learn
- Fast learner
- Eager to Learn
- Able to work in team/individually

Languages

Mandarin
Native / Bilingual Proficiency

English
Professional working proficiency

Certifications

Microsoft Certified: Azure Fundamentals
| Microsoft

Certified ASP.NET Developer
| Asia Pacific University of Technology and Innovation (APU / APIIT)

About Me

I'm a passionate software engineer specializing in building responsive web applications with modern technologies. As a graduate from Asia Pacific University with a Bachelor's degree in Software Engineering, I bring both academic knowledge and practical experience from my freelance and professional work. Currently, I'm working as a Software Engineer at Morpheus Consulting Pte Ltd in Singapore, where I integrate and enhance in-house systems and websites to support business growth and improve user experience.

Work Experience

Software Engineer | Morpheus Consulting Pte Ltd, Singapore
Mar 2023 - Present   2 years

- Integrated and enhanced in-house systems and websites to support business growth and improve user experience.
- Enhanced or Developed tools to increase system observability, performance and ensure operational stability.
- Provided Production Support by investigating, troubleshooting, and resolving reported issues and bugs.

Skills Learned:
ASP.NET Core API · ASP.NET MVC · Autofac · DI · MSSQL · C# · Observables · Multithreading & Concurrency · React · TypeScript · JavaScript · SSMS · Redis · RabbitMq · TortoiseSVN ...

Software Engineer Freelance | Soft Rock Technologies Sdn Bhd, Malaysia
Nov 2021 - Jun 2022   7 months

- Mainly involved in the research, development, integration and customization of **Recipe Management Module** for multiple clients based on requirements

Software Engineer Internship | Soft Rock Technologies Sdn Bhd, Malaysia
Jul 2021 - Nov2021   5 months

- Involved in company software design, development, integration and testing.
- **Research & Develop** Smart Factory Website, especially **Recipe Management Module**.
- Learned a lot of useful skills, technologies and knowledge as well as the real- world development life cycle (Agile Scrum) and project structure of ASP.NET Core API, MVC.
- Developed backend with RESTful API and frontend with MVC

Skills Learned:
ASP.NET Core API · ASP.NET MVC · MSSQL · Entity Framework · C# · JavaScript · jQuery ·· Syncfusion UI · Codabix · LINQ · SSMS · Postman · GitHub · ...

Education

Nov 2019
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Nov 2022
3 years

Asia Pacific University of Technology & Innovation (APU)
BSc (Hons) in Software Engineering
- with Frist Class Honours
- CGPA: 3.61/4.0
- Dual Award/Certificate (Asia Pacific University & Staffordshire University)

Personal Projects

github.com/pyuan07
https://pyuan-portfolio.vercel.app