

WenCheng Lin

Senior Developer

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Professional Summary

A passionate senior Full stack Developer with extensive experience in all the phase of SDLC in Frontend and backend development.

Through my career as a senior developer I've focused on developing scalable and well documented code. I enjoy working collaboratively but can also run with projects on my own. Excited about the prospect of joining product-driven companies.

Many years of experience are broken down as follows:

- 10 years of software development experience in all phases of SDLC including Planning, Requirement Analysis, Design, Development, Testing, and Deployment
- 9 years of backend development in **ASP.NET MVC, ASP.NET Web Form, ASP.NET Core**
- 6 years of Frontend development using **JavaScript, TypeScript, React, Redux, Vue.js, VueX, Vuetify, Nuxt.js**
- 4 years of backend development in **Node.js**
- 4 years of experience in **Django, Flask and Python**

Hard Skills:

- Languages: C#, C++, JavaScript, Typescript, Python
- Frameworks: React.js, Vue.js, Angular, Node.js, ASP.NET, Django
- Database: MySQL, MongoDB, SQLite, Oracle
- Cloud Service: Google Cloud Console, AWS/Lambda, Heroku
- Project management Tool: Jira, Github/GitLab
- CI/CD Tools: Docker, Kubernetes, Jenkins

Soft Skills:

- Excellent Interpersonal and Communication Skills
- Playing a Leadership's role in Scrum/Agile Projects
- Optimistic and Honest Attitude
- Passion for Learning and Challenging New Skills

Languages: English, Tamil

Communication Tools: Email, Skype, Telegram, Discord, Whatsapp...

Qualifications:

MCPD: Microsoft Visual Studio

MCPD: Designing and Developing Web and Mobile Applications

Education:

MS National university Singapore
Thesis: "Computer Science"
Advisor: Jessuis

May 2015

Employment History:

Self Employed | Major Remote Projects

Full stack Software developer

Nov 2012 – Present

Dragos(Houston, United Kingdom)

Oct 2020 – Mar 2022

--About the Client

Dragos was founded by renowned ICS/OT practitioners who have defeated adversaries for the U.S. government, ally nations, and global firms. Today, Dragos is on a mission to protect the world's most critical infrastructure and safeguard civilization. We know that's a mission you can get behind.

--Project Name: Arootah

Role: Senior Backend developer

Team Members: 3 members

Communication: Slack, Discord

Tech Stack: ASP.NET Core, C#, JavaScript

Goals & Objectives

- Created an app for the travel industry.
- Created a marketplace for the travel industry similar to Fiverr.
- Created an app where Buyers (tourists) can obtain information and travel related services from sellers.
- Created a typical e-commerce based system for generating revenue (percentage from each transaction).

Features

- User Role Management (Buyer, Seller).
- Message Feature(Chatting APP).
- Payment Integration(Stripe).
- Email, SMS Verification(Twillio).
- Upload Video / Image to AWS.
- Streaming Video.

NutriSense(San Francisco, US)

Oct 2018 – Feb 2020

--About the Client

NutriSense is a platform focused on improving metabolic health. Our mission is to help anybody discover and reach their health potential. Our members discover the perfect diet for their unique bodies by tracking key metabolic markers in real-time. We leverage powerful hardware (CGM, Ketone Meters, etc), software, and a team of expert dietitians to enable lasting behavior change. We provide the tools and support our members need to make smarter food and lifestyle decisions.

--Project Name: TechSpecs

Role: Full Stack developer

Team members: 2 members.

Communication: Slack, Skype

Tech Stack: Next.js, React.js, Redux-Saga, React Hooks, Node.js

What I Have Done

- Used Elastic Search for search engine
- Used Magic Auth Library for login
- Used Google Cloud Speech package for voice search
- Implemented image upload function using AWS S3 bucket
- Integrated Chat Widge, Social login, Email verification etc

ChatHop(New York, US)

Aug 2016 – Mar 2017

React.js/Node.js Integration

- Safety365 is a SaaS Platform aiming to save lives of people with coding, providing compliance scores for all the possible risk handling options and risk assessment, and serves big clients like Coca-Cola(EU)
- Revamped the whole SaaS platform based on React.js and restructured the backend separating it from the front end in Laravel to optimize the load speed
- Led a team of 4 remote developers for the integration of all the assets and played a role of QA Engineer for the COSSH Assessment

Ship24 – Okoone Ltd(HongKong)

May 2014 - Feb 2016

Python/AWS/Web Scraping/Docker

- Ship24 is aiming to differentiate the tracking of parcels by gathering all the information directly from the Delivery Company or “Courier” and smoothing the overall process of shipping and receiving goods around the world
- Workded on both the frontend, backend and also the web scrapping using stacks like Typescript, Angular 8, Nest.js, MongoDB and AWS Lambda.
- Led a team of 3 remote developers, expertizing in web scraping and managing Database.