



Siyu Liu

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gulama2008
Siyu Liu

SKILLS

HTML	CSS	JavaScript
React	Node.js	Java
Express.js	MySQL	MongoDB
AWS	bootstrap	jQuery
REST API	GraphQL	Jest
Git	OOP	MVC
CI/CD	Heroku	Postman
antD	ORM	npm
PWA	JWT	Redux

EDUCATION

University of Sydney
Full-Stack Coding Bootcamp, Software Engineering

Macquarie University
Master, Accounting

Nankai University
Bachelor, Risk Management and Insurance

MY PORTFOLIO

Siyu Liu's Portfolio
<https://gulama2008.github.io/Siyu-portfolio/>

INTRODUCTION

About Me:

I am a full-stack developer with experience across a plethora of technologies such as HTML, CSS, JavaScript, React, Java, MySQL, MongoDB, NodeJS, Express, AWS. My specialty includes quick learning new skills and programming languages, problem-solving, and collaborating with team members to produce high quality applications. I am a committed and self-motivated individual demonstrated throughout my career to date, as well as in my personal achievements. Passionate about continued professional development, I've obtained Oracle Certified Professional Java 11 Developer certificate and AWS Certified Cloud Practitioner, and plan to obtain the AWS Certified Developer in the coming months, in order to add to my expertise and technical knowledge.

CERTIFICATIONS

AWS Certified Cloud Practitioner (30/06/2023)
AWS

Oracle Certified Professional Java 11 Developer (25/03/2022)
Oracle

CPA (08/12/2015)
CPA Australia

WORK EXPERIENCE

Freelancing (01/12/2021 - Present)
Frontend/Full-stack Developer

- Build front-end websites from scratch using HTML, CSS, JavaScript, Bootstrap, jQuery, ReactJS
- Create full-stack single-page web applications using RESTful API routes/GraphQL and AJAX methods, implement structured and unstructured databases to convert static websites into dynamic websites using NodeJS, MongoDB, MySQL

Project - Shopper-Helper
This is a MERN stack application which is designed for shopping list creating, historical transactions tracking and expenses statistics making. Users can create their shopping list by either manually input or simply choose their pre-set items which they usually buy. It also stored all shopping history and provide handy way of tracking them by choosing the date range or show them all. Plus if the user maintains the price as well when they do the shopping, then it can also provide a reliable statistics for the expenses by day or by month.
URL: <https://shopper-helper.herokuapp.com/>
Github: <https://github.com/gulama2008/Shopper-Helper>

Project - Movie Search Engine
This is a frontend web application aims to provide a more simplified movie search solution that limit the number of search parameters to the ones that matter the most to general audience, including movie plot, genre, runtime, year release, and user votes. Presets of filter search, such as Top 10s and Trending movies are also provided for even quicker search.
URL: <https://gulama2008.github.io/Movie-Search-Engine/>
Github: <https://github.com/gulama2008/Movie-Search-Engine>

Project - Furry Foster Home. This is an application for pets adoption. Users can view all pets from the homepage or select the desired type of animal to browse. Each pet has their own info page which displays more details about the animal, and user can click the adopt button on the page if they want to go ahead with the adoption. Sign up and login function is available where users can create and update their personal details on their profile.
URL: <https://furryfosterhome.herokuapp.com/>
Github: <https://github.com/gulama2008/Furry-Foster-Home>

Bremick PTY LTD (31/10/2011 - 01/12/2021)
Assistant Accountant

- Implemented VBA spreadsheet for data analysis
- Managed SQL server Reports through writing SQL queries
- Advanced user of Microsoft office, accounting softwares like MYOB, Streamline
- Daily accounting activities