Thomas, Ho Yin CHUNG

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Summary

I am a distinguished Frontend Software Engineer with a Bachelor's degree in Computer Science and five years of professional experience.

My passion for creating user-centric applications has propelled me to pursue excellence in my field of work. I have an unparalleled ability to analyse complex problems and implement practical solutions, all while maintaining an unwavering focus on attention to detail.

Throughout my illustrious career, I have had the privilege of working with a diverse array of teams, ranging from brilliant designers to accomplished project managers. My unique ability to balance technical and business requirements has ensured the creation of exceptional end-user-facing applications that seamlessly integrate cutting-edge technologies and meet a plethora of business needs.

Apart from my professional endeavours, I indulge in an array of enriching hobbies. I possess an exquisite palate and boast extensive knowledge of the art of Whisky appreciation. I have a penchant for aerial cinematography, utilising drones to capture breathtaking footage of awe-inspiring landscapes and events. Additionally, I am an avid enthusiast of smart home technologies and take great pride in integrating various devices to form a cohesive ecosystem. When not engaged in work or hobbies, I relish in the great outdoors through hiking and experiencing the beauty of nature.

I look forward to connecting with you!

Experience

C Software Engineer
Chaos Theory
Oct 2020 - Present (2 years 7 months)
As a software engineer, I am responsible for any new features decision and help alongside the backend decisions as well as the design/product decisions. Most of the time, I will see through the entire process from design to development to deployment. My main coding role would be in the development process. I also do peer code reviews for other engineers and collaborate with them

I am also responsible to talk with different parties and understand the timeline of the projects and make sure the teams are on the same page. I also look over the new features process.

Sometimes, I would spend my time interviewing new engineers. I would help the new engineers during their onboarding process.

Founder & Developer
Astro Studio
Aug 2018 - Aug 2021 (3 years 1 month)

I was responsible for handling customer enquires as well as working on app/website development and maintenance. Most of the projects I did was started from scratch. I used different tools and technologies such as NodeJs, Fastify, ReactJs with NextJs, React Native with Expo. I experienced different source code control hosts like GitLab and BitBucket.

C **Junior Software Engineer**
Chaos Theory
Aug 2019 - Oct 2020 (1 year 3 months)
As a junior software engineer, I get my hands dirty and did a lot of bug fixing and style polishing throughout the website.

I revamped and refactored some of the main features and the overall building process. I had a chance to work with the backend teams as well as the designed teams for new features.

ᴠ **Application Developer**
VeServe Company Limited
Sep 2018 - Aug 2019 (1 year)
I work on a chatbot project for a few corporate companies(e.g. FWD). I am responsible for coding and gathering client requirements. I also manage a small team of 5 which I would be responsible for distributing the tasks and helping them during the process.

Since we are the solution provider, I need to oversee the whole picture of the application and the flexibility of scaling and further development. We would need to break down client requirements into small pieces to move forward and provide counter solutions to the client.

⚕ **Co-Founder & CTO**
Coxana Innovation
Jun 2018 - Dec 2018 (7 months)
COXA
1. Coordinate with the vendor
2. Develop the prototype for the mobile application
3. Gather business requirements and research
4. Schedule timeline for development
5. Pitching to investors
Drone Education:
1. Drone courses assistant

⛰ **Junior Software Engineer**
Altitude Labs
Aug 2017 - Jun 2018 (11 months)
As a software engineer at Altitude Labs, I work with various frameworks, tools, languages to build and engineer products for different kind of companies. My experience includes building applications with React and Android IoT App with Java.

Education

St. Lawrence College

Postgraduate Degree, User Experience (UX) Design

Sep 2022 - Apr 2023

Department of Computer Science, City University of Hong Kong

Bachelor's degree, Computer Science

2015 - 2019

Edinburgh Whisky Academy

Certificate in Scotch Whisky

Feb 2023 - Feb 2023

Wine & Spirit Education Trust

WSET Level 2 Award in Spirits

Wine & Spirit Education Trust

WSET Level 2 Award in Wine

Wine & Spirit Education Trust

WSET Level 1 Award in Spirits

Licenses & Certifications

Certificate in Scotch Whisky - Edinburgh Whisky Academy

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Whisky Ambassador - The Whisky Ambassador Ltd.

Skills

User Experience (UX) • User Interface Design • Build Tools • JavaScript Frameworks • React.js •
Next.js • Software Development • Javascript • Software Project Management • Project Planning