|  |  |  |  |
| --- | --- | --- | --- |
| Key Technical SKills  * JavaScript/Typescript * Python * HTML/CSS * NodeJS * React * React Native * AWS stack * Azure Pipelines * DevOps  CONTACT 0422 937 023  [chapmanmong@gmail.com](mailto:chapmanmong@gmail.com)  <https://www.linkedin.com/in/chapman-mong/>  <https://github.com/chapmanmong>  <https://chapmanmong.me/> |  | Cheuk Man (Chapman) Mong  Software DevelopeR  Melbourne **SUMMARY** Software Developer with two and a half years of working experience in Typescript, Node and AWS cloud technologies. Achievements include spearheading projects such as integration with Kone lifts, My Parcel Locker and Salto Access System with a building management system. Having started my career at a startup which eventually merged into a well-funded entity, my developmental progress as a software developer has been at an accelerated pace as I was tasked to take on responsibilities and difficult multidisciplinary tasks. Relevant previous professional career skills include freelance translating and teaching (7 years in total), so I can communicate well, convey information clearly and have exceptional self-learning skills. | |
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| EDUCATION **FinTech Bootcamp, Monash University (2021)**, Melbourne, Victoria  A 24-week intensive program focused on technical skills in Python, SQL, Big Data, Ethereum and Solidity, Blockchain and Machine Learning  **Bachelor of Computer Engineering, University of Melbourne (2012)**  **CELTA, Certificate in Teaching English to Speakers of Other Languages, RMIT, Melbourne (2013)** |  | |
| ExperienceSoftware Developer Connecx/Smart Urban Properties AUstralia2021 Dec - Current Software developer in a small team (which grew steadily) at a startup. Responsibilities include adding new features and maintaining a residential building management SaaS system built on Typescript, React, React Native, AWS (DynamoDB, API Gateway, Lambda, etc.). Hired as an IoT and integrations engineer whose main responsibility is integrating with third party applications (Kone lift, My Parcel Locker, access control systems), but responsibilities rapidly grew due to unexpected change in staff.  Skills and responsibilities:   * Developing new features * Maintaining and adding proprietary APIs * Integrating with third party APIs * Liaising with stakeholders (building managers, external developers, residents) * Successfully completed new features such as Kone lift and Salto access control integration under tight deadlines * Moved complicated portal codebase to Vite from webpack for exponential performance boost | |
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**Certifications**

AWS Certified Cloud Practitioner

AWS Certified Developer Associate

AWS Certified Solutions Architect

Google Project Management Certificate

## Freelance Translator Remote

### 2015 - 2021

Chinese -> English translator of general and technical documents including websites, academic papers, press releases, manuals, documentation, and other content. Worked directly and indirectly with many well-known international companies to deliver native-sounding translations and content.

Skills and responsibilities:

* Exceptional research skills
* Ability to meet deadlines and work independently
* Coordination with stakeholders across multiple timelines and cultures

## English Teacher kojen English Centers (Taipei, Taiwan)

### 2013 – 2015

Spent two years as a native English-speaking teacher in Taiwan.

Skills and responsibilities:

* Preparing materials and lesson plans for 10+ classes of children of different ages
* Working with co-teachers to achieve best possible outcomes for the students (responsible for 150+ students)

### **PROJECTS**

#### **Smart thermal jacket (capstone Uni project)** https://chapmanmong.me/projects/smartthermaljacket.html

* Worked with two electrical engineering final year students to create a self-heating/cooling jacket that uses Peltier plates
* Responsible for programming an Arduino microcontroller (in C++) to create a user interface (buttons and LCD screen) and the logic for controlling 6 Peltier plates and the voltage for heating and cooling

Find other projects at [http://www.chapmanmong.me](http://www.chapmanmong.me/) and <https://github.com/chapmanmong>