**[LIM JITT HING](https://jitthing.github.io/portfolio)**

(65) 8720 5090 | [jhlim.2023@scis.smu.edu.sg](mailto:jhlim.2023@scis.smu.edu.sg) | [www.linkedin.com/in/jitt-hing-lim](http://www.linkedin.com/in/jitt-hing-lim/) | <https://github.com/jitthing>

**Relevant Technical Skills:**

* **Skills:** Proficient in Microsoft Office (Excel, Word and PowerPoint)
* **Programming Languages:** Proficient in Python, PHP, Go, JavaScript
* **Web App Development:** Proficient in React, Vue, Node.js
* **Databases:** Proficient in MySQL, MongoDB, PostgreSQL, Firebase

**EDUCATION**

**SINGAPORE MANAGEMENT UNIVERSITY Aug 2023 - Present**

**Bachelor of Science (Information Systems)**;

* Cumulative GPA: 3.89/4.0
* Specialisation: Digitalisation and Cloud Solutions
* 2nd Major: Computing Studies (Artificial Intelligence)
* Awards
  + Dean’s List for AY 23/24
  + SMU School of Computing and Information Systems (SCIS) Achievements Scholarship

**PROJECTS**

[**SpoonFeed**](https://spoonfeed-mauve.vercel.app/) **Sept 2024 – Nov 2024**

* **Purpose:** Developed a community-driven web app to share recipes, track macronutrients, and facilitate weekly meal planning to reduce food wastage.
* **Key Features**:
  + **Community Recipes**: Social feed where users can post, like, and comment on recipes.
  + **Meal Planning**: Weekly planner with nutrition tracking for balanced meals.
* **Tech Stack**: Vue, Node.js, Express, Firebase, Spoonacular API
* **Challenges & Solutions**:
  + Integrated Nutrient API to ensure accurate nutrient data.
  + Utilised Firebase Realtime Database to provide real-time updates on community posts
* **Impact**: Increased recipe sharing by 200+ posts in the first month.

**HACKATHONS**

**SMU .Hack Summer Enrichment Hackathon**

[**FundTasy**](https://github.com/jitthing/FundTasy) **June 2024 - July 2024**

* **Purpose:** Developed a community-driven gamified web application for users to track their expensive and cultivate saving habits.
* **Key Features:**
  + **Set Goals:** Allow users to set custom goals or material goals based on items on Amazon
  + **Earn coins:** For every goal met, we reward users with coins to purchase cosmetics for their account
  + **Challenge Friends:** Make friends and compete to see who saves more money
* **Tech Stack:** React, Node.js, Express, MongoDB, Amazon Developer API
* **Challenges & Solutions:** Understand the use of hooks and re-render of reactive components
* **Impact:** Helped over 20 users to save over $2500 over 2 months

**WORK EXPERIENCE**

**AutomationSG**

*Automation Engineer (Internship)* **May 2024 – Jul 2024**

* Streamlined on-site event management and operations during 40th Anniversary Celebration, reducing registration time by 30%.
* Worked on automating data management and validation for internal client data to improve efficiency and accuracy.
* Used Python to run automation scripts and extract, analyse data, reducing time taken for data analysis by 20%.

**Accenture**

*Compliance Analyst/ Automation Engineer* **Jan 2023 – Jul 2023**

* Conducting weekly Compliance log reviews with authorities, which included a curated presentation for the respective stakeholders to keep them up to speed with internal compliance checks.
* Co-ordinated with different teams to communicate discrepancies in data and troubleshoot potential bugs that may affect the log review process.
* Developed and deployed an automation solution to streamline compliance reviews, reducing manual effort by 60%.
* Familiarised with technology used in the industry, such as AWS, Dynatrace, Jira.

**Ministry of Health (MOH) Feb 2022 – March 2022**

*Team Leader (Volunteer***)**

* Worked as the team leader, leading a team of 30 members to answer to callers’ requests, such as conveyance to facilities or simple queries regarding Home Recovery Program (HRP) protocol.
* Doubled up as the point man for mediation with incompliant callers, resolving issues and requests

**EXTRA-CURRICULAR ACTIVITIES**

**Project SSUpport 3 Jan 2024 – Oct 2024**

*Team Member*

* Worked in a team to introduce meaningful and engaging after-school enrichment programs that foster leadership and team building for secondary school children
* Provided holistic development for the students through new sports and experiences that they may not be able to have on a day-to-day basis
* Involved in the planning of some sessions, including introducing football and floorball concepts to the students

**SMU Floorball Aug 2022 - Present**

*Team Member*

• Represented SMU in the Inter-Varsity Polytechnic competition in 2024 and clinched 4th.

• Represented SMU in the Singapore University Games in 2024 and clinched 3rd.

**NATIONAL SERVICE Nov 2021- Nov 2022**

*Platoon Sergeant*

* Spearheaded the mortar platoon to achieve the best ever score awarded to a mortar platoon in the Active Unit Training Evaluation Centre (ATEC) evaluation.

**ADDITIONAL INFORMATION**

* **Interest:** Football, Technology, Integrative Systems and Skill-Based Volunteerism