TANG CHEE HWA

Full Stack Developer

Mobile: +65 8173 1939

Email: cheehwa.tang@gmail.com

Website: cheehwatang.com





SUMMARY

A Food Technologist with five years of industry experience specialising in customized food coloring solutions for new product development. Strong analytical skills and a keen attention to detail, enable consistent delivery of tailored solutions to clients, resulting in business growth. Recognizing the profound impact of the technology industry, enrolled in the Le Wagon web development bootcamp to acquire skills in building apps that enhance lives. Passionate in collaborating and working in teams to create beautiful web apps to deliver value to others.

PROJECT

SoundState - Github

- An app that smart generate music playlist based on user's mood, curated from their favorite songs in Spotify and harnessing the capabilities of AI to generate an image that visually embodies the playlist.
- Tech Stack: Ruby on Rails, PostgresSQL, Stimulus JS, Spotify API, OpenAI API.

EDUCATION

Le Wagon Singapore

Jan 23 - Mar 23

• Certificate in Web Development

National University of Singapore (NUS) Aug 13 - Jul 17

- Bachelor of Applied Science with Honours (Distinction) in Food Science and Technology
- Awarded ASEAN Undergraduate Scholarship
- Elected as NUS-FST Class Ambassador 2017

TECH SKILLS

- Responsive UI/UX Design HTML, CSS and JavaScript
- Backend Framework Ruby on Rails
- Database SQL and PostgresSQL
- Frontend Framework React (In-Progress)
- Version Control Git, Github
- Product Design and Wireframing Figma
- Data Structure and Algorithms in Java
- Ruby, JavaScript, Java

SOFT SKILLS

- · Highly adaptable in learning new skills
- Attention to detail
- Good communication skills

WORK EXPERIENCE

GNT Singapore Pte. Ltd.

Senior Food Technologist

Jun21 - May22

- Developed and implemented all-natural coloring foods solutions that replaced artificial colors and additive colors in the APAC region for companies such as Nestle and Brands Suntory.
- Won projects and product launches in Malaysia, Thailand, China, and ANZ, thus resulting in a 30% increase in sales.
- Developed and delivered training programs for customers and distributors, educating them on the application of coloring foods, resulting in better customer communication and increased sales.

Food Technologist

Jun18 - Jun21

- Created innovative product concepts utilizing coloring foods, resulting in increased customer interest.
- Developed visually appealing and marketable product concepts which were presented at exhibitions in Thailand, Indonesia and China, resulting in the acquisition of 200 new leads in each country.

iBrewery International Pte. Ltd.

Food Technologist

Sep17 - May18

- Led the launch of the instant beer capsule, overseeing pilot trials, designing packaging, and conducting accelerated shelf life studies.
- Developed three new flavor formulations to meet the demands of an emerging market segment, resulting in their successful advancement to pilot trials.

LANGUAGES

- English (Business)
- Mandarin Chinese (Native)
- Malay (Intermediate)