LE MEUR Victorine

23 years - Tel: +852 6843 2647 - Email: victorinelemeur@gmail.com

Positive and team-spirited, capable of adapting to any group dynamic and passionate about fostering an environment of productivity and inclusivity.

EDUCATION

City University of Hong Kong, China

Sep 2017 - Feb 2022

Bachelor of Engineering in Biomedical Engineering

Course highlight

Biomedical Instrumentation, Biotechnology, Biomaterials, Quantitative Physiology, Safety and Security, Computer Biology & Bioinformatics.

Final Year Project – Cardiovascular disease prediction

Improving the accuracy of state-of-the-art cardiovascular disease prediction algorithms by incorporating measurable parameters linked to the glymphatic system's health.

Dulwich College Suzhou International School, China

Jan 2011 - Jul 2017

International Baccalaureate with Biology and Physics taken as Higher Level subjects

Primary and Secondary School Education in Strasbourg area, France

Sep 2000 - Dec 2010

WORK EXPERIENCE

Labway Biotechnology Ltd., Hong Kong, China

Internship - Digital Marketing

Jun - Aug 2021

- Created photographic and videographic content for two of the website's product pages, Instagram marketing posts and two email newsletters reaching nearly 300 international clients and subscribers.
- Reviewed the scientific claims attached to the health supplement produced to ensure compliance with Singapore regulations for exportation.

Internship / Co-founder – Mer-Veille Skincare Ltd. (Labway's spinoff)

Jan - Nov 2020

Worked as a team on brand strategy, market research, fundraising, product research and development to finally establish Labway's spinoff company in November 2020.

- Designed, translated, consolidated data and analysed an online survey in English and French targeting over 100 people to identify the preferences of the brand's target consumers.
- Conducted research and experiments to develop a cosmetic product prototype in lab, resulting in multiple successful lab-made batches of bioactive soluble powder.
- Formulated a Standard Operating Procedures draft outlining the material, methodology and logistics to be implemented in the pilot batch aiming at a scale up in production volume from 20g to 1000g per batch.
- Liaised with 9 hospitals across France to discuss their potential needs to have SARS-CoV-2 diagnostic testing kits delivered to them by Labway.

Al-Azhar Oncology Centre, Rabat, Morocco

Jul 2018

3-Weeks Shadowing Experience

- Shadowed physicians and medical engineers at the Oncology Centre's Medical Imaging (CT, MRI, PET), Chemotherapy, Radiation Dosimetry & Therapy, and Brachytherapy departments.
- Participated in staff training for a new MRI machine with the medical engineers' team.

EXTRA-CURRICULAR ACTIVITIES

<u>Fundraising</u> Aug - Nov 2020

 Worked together with a team of five in L'Oréal Innovation Challenge and Technology Startup Support Scheme for Universities competitions to develop a proposal on an innovative skincare company and provided business pitching.

<u>Summer Programme – City University & Zhejiang University</u>

Aug 2019

 Worked with students from Mainland China to deliver a project proposal of an innovative women's reproductive health device which was selected amongst six other teams to participate in the HK Challenge Cup.

CERTIFICATIONS & LICENSES

CITI Program

Data or Specimens
Only Research

NVIDIA Deep Learning

Institute

Competency in the fundamentals of deep learning for computer vision

SKILLS

Languages

- French (Fluent)
- English (Fluent)
- Mandarin (HSK 2 equivalent)

Computer

- MATLAB
- SQL
- HTML
- CSS
- MS Excel
- MS PowerPoint,
- MS Word
- Notion
- Adobe Photoshop
- Adobe Lightroom
- Adobe Premiere Pro

<u>Laboratory Equipment</u> & Instrumentation

- Freeze-drier
- · Shaking incubator
- Hot air oven
- Hot plates