# **YSE 2020 Social Enterprises**

## SHORTLISTED TEAMS



#### **Aikite**

Indonesians Shofi Latifah Nuha Anfaresi and M. Sayyid Tsabit Anfaresi Sector: Education & Training | Environment & Energy | Water & Sanitation

Aikite solves water pollution problems for people in rural areas by providing local communities with affordable filters to treat polluted water. They also provide education and free consultation to local communities on water and public health.





#### **BioPhil**

Filipinos Raheemah Hafsah Pangarungan, Raheemah Hafsah Pangarungan and Abdulhalim Ampuan

Sector: Agriculture | Consumer Goods | Environment & Energy |
Public Services & Volunteerism | Technology & Digital Platform | Transport

BioPhil aims to provide clean energy especially for off-grid communities. Their work is supported by the United Nations Development Program (UNDP), providing an alternative solution to coal by transforming water hyacinths into biomass. This results in a cleaner, cheaper, and more accessible energy source made from the harmful invasive plant species in lake water. Their sustainable biofuel can power transportation vehicles and be an energy alternative.









## **Built Empathy**

Indian Bhavya Singh

Sector: Urban Design

Built Empathy improves liveability in Indian cities by making the community and public spaces safer, sustainable and more inclusive. With a practice rooted in human-centred design, they bring design to the communities that need it most.





### **Canfem**

Indian Akriti Gupta

**Sector:** Healthcare

Canfem enables breast cancer survivors to have a better quality of life by manufacturing and marketing unique and affordable product-service solutions. Their external breast prosthesis and mastectomy brassier help survivors get back into the society with dignity and improve their physical and mental health. Their pilot, completed on over 3,200 patients, had shown a 93% satisfaction rate.









# **CYOT (China Youth of Tomorrow)**

Chinese Qiqi Wei, Cora Xia and Cecilia Zhao

**Sector:** Technology & Digital Platform

CYOT (China Youth of Tomorrow) is a pioneer social enterprise that aims to serve the ambitious, low-income, and first-generation college students (FGCS), especially students from the countryside, to break cycles of poverty and injustice and become global citizens. Their work comprises of mentorship, professional and personal development training, and a robust network to support the FGCS. In turn, their network of FGCS gives back to the community in various ways, such as helping low-income high school students to become FGCS. CYOT has over 1,200 volunteers in 20 cities throughout China, including Hong Kong and Macau.





# **Fempreneur Secrets**

Singaporean Huda Hamid

**Sector:** Education & Training

Fempreneur Secrets is an online community that empowers women to start profitable businesses and to create a global community of economically independent women. Their members go through monthly online courses where they will be provided with valuable business knowledge and skills. 20% of the proceeds from all courses will be used to empower women from low-income households to build their businesses. This forms a Fempreneur ecosystem that supports and empowers one another through the different stages of their business.









### Gabi

Chinese Fung Ka Yan and Fung Kwong Chiu

Sector: Education & Training | Healthcare

Gabi works on deep learning technology for pre-screening of dyslexic students between the ages of 3 to 10 years old. They identify if students are at risk of suffering from dyslexia through quick pre-screening, early-intervention, and training. They also provide referral services and refer cases to a registered specialist should students require further assessment.





# **Grub Cycle**

**Malaysian Chen Ching Yee** 

Sector: Agriculture | Consumer Goods | Food & Beverage |

Public Services & Volunteerism

Grub Cycle is a social market dedicated to reducing food waste. They give excess food a second life by selling them at an affordable price to low-income households.









### Heirloom

Singaporean Rahul Milan Paleja

Sector: Food & Beverage | Technology & Digital Platform

Heirloom is a platform that allows consumers to locate delicious surplus food at discounted prices from restaurants, bakeries, grocery stores and cafés. Their goal is to relocate these food items rather than letting them go to waste.





### **International Changemaker Olympiad**

Indians Rahul Adhikari and P Sai Sindhu

Sector: Education & Training

International Changemaker Olympiad provides a platform for children in schools to identify social and environmental problems around them, and launch initiatives to tackle them. Through their programme, students participate in teams to identify real-world problems, develop solutions, and implement them over a span of five months. They aim to develop children into empathetic, conscious citizens of the world with an action-oriented mindset.









### Neurafarm

Indonesians Febi Agil Ifdillah and Lintang Kusuma Pratiwi

Sector: Agriculture | Food & Beverage | Technology & Digital Platform

Neurafarm is a smart farming company with a singular mission — to improve productivity and resource use efficiency in the agriculture industry through technology. Their goal is to help achieve global food security, improve farmers welfare and make the world a better place.





### **RUWAFIKI**

Ugandan Victo Nabunya, Nigerians Oludare Sunday Durodola and

**Francess Gbolare Awunor** 

Sector: Consumer Goods | Consumer Services | Environment & Energy | Healthcare |
Public Services & Volunteerism | Water & Sanitation

RUWAFIKI (Rural Water Treatment Kit) is a portable, innovative, and environmentally friendly kit for domestic water treatment on-site to address poor water quality. Their kit comprises of Moringa seeds as coagulant, filter papers, and activated carbon using sawdust. The kit will enable households to treat water collected from unsafe water sources by removing pathogens, colour, and odour that cause water-borne diseases.









### Safewheel

Bangladeshis Myammad Rafiquil Islam and Faysal Islam

**Sector:** Healthcare

Safewheel provides affordable ambulance and doorstep medical services to the rural people of Bangladesh.





### **Shoonya Environmental Solutions**

**Indian Manik Dhingra** 

**Sector:** Environment & Energy

Shoonya Environmental Solutions' vision is to enable zero waste human settlements across the world. They are presently engaged with the scientific disposal of non-recyclable plastics across 20 states in India, and aim to be an organisation with the capability of designing an entire ecosystem which is ecologically wise, socially inclusive and economically sustainable.





#### **Vianco**

Filipinos Wincel Ong, Pao Alcantara and Jerome Alvarez

**Sector:** Agriculture

Vianco is an agriculture marketplace that connects farmers directly to individual consumers and businesses through their technology.



