# **RE:** potential FYP

### Justin CHOY Yu Min

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Hello Ms Chew

It was nice to have a chat with you earlier today. As mentioned, these are the members of my team and a brief overview of each of our skillsets & interests (although not listed below, we are all trained to work with GIT and various virtual team project tools for communication and version control):

## Ming Yu (Majors: Cybersecurity, Business Analytics):

- Python pandas, numpy, and scikitlearn for analytics
- Ida Pro for reverse engineering
- SQL, PHP, HTML

## **Lingxing** (Majors: Business Analytics, Digital Business Solutioning):

- Automation: VBA (Excel), Katalon Selenium
- MySQL, SAS EG, Tableau
- SQL, PHP, HTML
- Python for programming

## **Justin** (Majors: Business Analytics, Digital Business Solutioning):

- UiPath Developer Certified.
- Python pandas, numpy, openpyxl for automation scripting and analytics
- SQL, PHP, HTML
- Business Process analysis and optimization (modeling & simulating) with excel and Signavio

### **Tanny** (Majors: Business Analytics, Digital Business Solutioning):

- SQL, HTML
- Python for programming
- Adobe Illustrator
- Ui/Ux Design
- PowerBI, Qlikview, Qliksense, Tableu, SAS EG for analytics

### Jia Yun (Fintech, Business Analytics):

- SQL
- python for programming
- Powerbi/tableau
- ui/ux

## Jesslyn (Digital Business Solutioning, Business Anaytics):

- Python pandas
- Python automation
- selenium webdriver

We are eager to meet up with any potential sponsors you may have in mind, to brainstorm some potential short-term projects that are feasible. In terms of the time frame, we are looking at undertaking this FYP starting from **now and finishing around early May** or so. This is a tentative time frame and we will need to work out the details with the sponsors in our exploratory discussions. We are a mix of students that are passionate about building solutions with a meaningful impact. In terms of technology, we are also excited to explore areas such as IoT, Data Analytics, Machine Learning, and Automation — a project that has a mix of these elements would be great. The only limiting factor is that our project will need to involve analytics, as this is our common Major in the group. We hope to hear from you soon!

Regards, Justin Choy and Team