**Name** (in pinyin and Chinese): Xiang Shang 向尚

**Gender**: Male

**Date of Birth:** 22 April 1996

**Place of Birth**: Wuhan China

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**Education:**

August 2014 – June 2018, National University of Singapore,

Bachelor of Science with Honours (Merit) in Applied Mathematics.

**Work Experience:**

Mizuho Bank Singapore, Data Analyst January 2019 – July 2021

➢Innovation & Project Team

* Developing business process automation by using Python and PHP under HTTPs protocol to set up direct connection with server to achieve straight through transactions
* Led the “Mizuho Dashboard” project: set up Tableau server for the whole bank to build interactive dashboards and conducted training for bank staff
* Proof of concept as a full stack developer: by using Angular as frontend framework, Node.js as backend web server to extract corresponding data from Microsoft SQL server.

➢Risk Management Department

* Researched on customer current accounts, financial profiles, and conducted joint analysis using Bloomberg market index
* Developed supervised machine learning models to explore potential deposit behaviours; providing early warning indicators to reduce interests rate risk

➢Corporate Banking Department

* Developed customer on-boarding platform with Django web framework, presented proposal to headquarter in Tokyo on behalf of Singapore branch

**Travel History:**

Philippines (2019), Laos (2019), Malaysia (2019), China (2019)