TEO Jia Yi Dominic

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EDUCATION

The University of Chicago – Harris School of Public Policy

Masters of Science in Computational Analysis and Public Policy (Expected Graduation)

Chicago, IL June 2021

London School of Economics (LSE)

London, UK

One Year exchange under the General Course

July 2019

July 2019

Classes on Statistics, Data Analytics and Corporate Finance

Won 2nd place on Seeking Alpha's Top Stock Idea of 2019 competition

Le Havre, France

Sciences Po - Paris Campus du Havre (France) Bachelor in Social Sciences with a focus in Economics

Honors: Cum Laude (top 10%) for the academic year 2016/2017 and 2017/2018

Captain for the University's Basketball and Volleyball team, Co-founder of the Southeast Asia Club

PROFESSIONAL EXPERIENCE

CENTER FOR LIVEABLE CITIES (CLC)

Data Researcher

Singapore Jul - Sep 2020

Led on a Python based Machine Learning project in a team of 3 interns to predict urban vibrancy in neighborhoods based on various neighborhood characteristics

Chicago City Council

Chicago, IL

Deputy Policy & Economic Development Aide to Alderman Vasquez

Helped the team use GIS to evaluate current policies

Oct - Nov 2019

AIRHELP

Berlin, Germany

Market Research Consultant

Jul - Sep 2019

- Produced a data-driven research report focusing on mobile applications and online travel industry Supported the crafting of the company's mobile app strategy by researching competitors and industry practices
- AORA, SUBSIDIARY OF Y VENTURES

Singapore

Business Development Intern

Jul - Sep 2018

- Conducted research and data analysis to formulate business decisions such as pricing models & website features for the new cross-border E-commerce service
- Supported preparation of company's investment pitch deck
- In charge of developing compliance policies (KYC and AML) for company's Initial Coin Offering process

MINISTRY OF NATIONAL DEVELOPMENT

Singapore

Public Policy Research Intern at the Sino-Singapore Tianjin Eco-city Project

Jun - Aug 2017

- Conducted research and analyzed datasets on public housing in Singapore and the Eco-City using Excel and R
- Led 2 other interns in producing a briefing paper on public housing emphasizing suggestions for improvement

THE STRAITS TIMES

Singapore

Intern Journalist

Jan – Apr 2016

- Reporting, interviewing and writing on Singapore News, in particular, on Home and Defense stories
- Received bylines for more than 30 different news articles in both print and online editions

WHATSNEXT SG

Singapore

Head Writer and Co-Founder

2014 - 2016

- Founded a website, along with a partner, curating must see/ must do locations and activities in Singapore
- Created website alongside a web developer and served as the liaison for the company and businesses
- Guided freelance writers in producing content on website, social media and YouTube

SKILLS

- Extensive professional and academic experience in Python, R and SQL
- · Academic and project experience in Swift (Xcode), Hadoop, Hive (HQL), Hbase, Kotlin, AWS EMR.