## http://siddhantpyasi.com | sidd@pyasi.net | +1 (341) 356 4359

Corporate Development Associate at Tower Research Capital. Ex-PwC. One of the 3 recipients (from applicants of 15 APAC countries) of the prestigious Dr Goh Keng Swee Scholarship in 2015.

# EDUCATION

#### SINGAPORE MANAGEMENT UNIVERSITY (SMU)

Bachelor of Business Management Grad. May 2019 | Singapore Double Major - Finance, Information Systems

### NORTHEASTERN UNIVERSITY

Exchange Semester Aug - Dec 2019 | Boston, USA

### ST. COLUMBA'S SCHOOL

Grad. May 2015 | New Delhi, India

# SKILLS

### PROGRAMMING

Python • SQL • MATLAB • C Ruby • Javascript • Java LATEX

## **DATA WRANGLING & VIZ**

Alteryx • Tableau

## LANGUAGES

English (Native) • Hindi (Native) Mandarin (Basic)

### FINANCIAL TERMINALS

Bloomberg • Eikon • CapitallQ

# LINKS

LinkedIn:// siddhantpyasi Twitter:// @elsidcampeador

## HOBBIES

Writing a newsletter at my blog Playing Golf • Teaching myself Guitar Geopolitics • Modern History

## RESEARCH

#### SUFAT: An analytics tool for gaining insights from student feedback comments (2018)

• Used supervised Machine Learning to identify constructive criticism from comments submitted as feedback by students for professors

• Presented at the 48<sup>th</sup> IEEE Frontiers in Education conference at San Jose, USA, October 2018

## WORK EXPERIENCE

#### **TOWER RESEARCH CAPITAL** | Corp Dev Associate, Office of the CIO Jan 2023 - Present | New York, USA

Jul 2021 - Dec 2022 | Singapore

• Provide both global and regional management support teams with thorough business analysis, including reporting on our trading activity, competitor analysis, modelling revenues and operational efficiency; developed and maintained data pipelines for dashboards on market activity and competitor analysis

## **PRICEWATERHOUSECOOPERS** | Deals Associate, M&A Operations

Jul 2019 - Jun 2021 | Singapore

- Worked directly with private equity investors & corporate C-suite across various M&A deals; Assisted our local management in business development activities by identifying and researching opportunities on new and existing clients selected engagements:
  - Reduced operating costs for a Logistics Company by 15% by suggesting process improvements
  - Helped a logistics company recognise an additional US\$500,000 in revenue by devising an alternative pricing methodology
  - Created an optimal inventory order schedule for a petroleum company by analysing purchasing data, improving profits by 5%
  - Conducted PwC Singapore's first ever Data Due Diligence of an e-payments company using transactional data; did hypothesis testing to look for suspicious transactions and circular payment patterns
- Assisted on multiple Financial Due Diligences in various industries (e.g., semiconductor, real estate, F&B, oil & gas, etc.)

## NOMURA | Technology Summer Analyst

Jun - Aug 2018 | Singapore

- Developed a model to forecast rates using Principal Component Analysis and Python
- Full stack web dev for the FX trading tech team using Java, React, HTML5 and CSS to build dashboards for monitoring servers

## AUTOMOTIVE VENTURES | Junior Developer (Intern)

May - August 2017 | Atlanta, USA

• Created cloud-distributed data scrapers in Ruby to get data about cars; sold this data to car dealers, creating an alternate revenue stream for the company

# AWARDS AND ACHIEVEMENTS

- Recipient of Dr Goh Keng Swee Scholarship; 3 students were chosen from among applicants from 15 APAC countries. The scholarship pays full tuition fees, boarding and lodging for the duration of the degree.
- Received a grant from the SMU Institute of Innovation and Entrepreneurship to study entrepreneurship in Atlanta
- Percussionist, SMU Samba Masala Singapore's premier samba music band
- Lead Vocalist, SMU Indian Cultural Society band