# Qian (Vicky) YU

yq11210304@alumni.sjtu.edu.cn

+86-188 1827 1175

# **EDUCATION**

Shanghai Jiao Tong University École Polytechnique, Paris **Bachelor & Master in Mechanical Engineering** 

09/2012-03/2019

**Exchange Program** 

09/2016-04/2017

- GPA top 10% at undergraduate stage, top 5% at postgraduate stage with 1st Class Scholarship
- 1 paper in EI journal as the first author, 3 papers in total on optimal design of neural electrode
- President of SJTU Sino-French Association, Top 5 in university-level Graduates' Speech Contest

# **WORK EXPERIENCE**

### **BOSCH-UAES**

Marketing Specialist, Management Trainee 04/2019-present

- Market Data Analysis
  - ✓ Achieved New Energy Vehicle reports including end-consumer insight, market monitoring & competitive landscape with whole new analysis framework. Assisted sales & product team in project evaluation & market positioning. Contributed insights in customer events and received consistent praise.
  - Responsible for data processing and reporting platform migration from Excel to Power BI.
- Industry & Enterprise Research
  - ✓ Delivered cross-industry reports in Industrial Internet & Semiconductor, covering deep-dive of supply chain and key players, helped executives provide investment proposals for shareholders.
  - ✓ Developed universal information scanning methodology to quickly deliver enterprise profile, helped identify cooperation risk or competitive threat. Delivered over 10 reports about competitors and suppliers.
- Internal & External Collaboration
  - ✓ Represented UAES in regular BOSCH global strategy meeting in market forecast and competitor intelligence.
  - ✓ Drove collaboration with Alipay, attended 2021 IIFAA submit and helped UAES join the alliance.
  - ✓ Improved information collecting ability of the team by introducing new channels including Bloomberg & expert network.

#### **TENCENT**

**Business Analyst Intern in AI Lab** 08/2018-11/2018

• Delivered reports covering 5G technologies and applications, helped team prepare collaboration with Qualcomm.

### SAIC VOLKSWAGEN

BI Analyst Intern in Digital Marketing 06/2018-08/2018

- Supported sales decision-making on choosing vertical media, framing follow-up strategy and identifying multifaceted consumer portrait with data analysis and visualization.
- Improved team efficiency by pioneering marketing report migration from Excel to Tableau.

#### **MEITUAN**

Business Analyst Intern in Online Ride-Railing Biz. 03/2018-06/2018

• Implemented "order black hole" analysis based on data visualization and on-site survey with BD team, proposed subsidy and order assignment strategy to product & operation team.

## **MISCELLANEOUS**

- Mandarin , proficiency in English & French
- Data analytics and visualization with Excel, PowerPoint, Tableau, Power BI, SQL, R & Bloomberg Terminal