GE YE (Stella)

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EDUCATION

The University of Hong Kong: MSc in Electronic and Electrical Engineering

2018.09 - 2019.12

Coursework includes: High Performance Computer Architecture, Introduction to Financial Computing, Pattern Recognition and Machine Learning, Algorithm and Trading for engineering students, Data Compression, etc.

University of Leeds: (Exchange study) Electronic and Electrical Engineering

2016.09 - 2017.01

Coursework includes: Power Electronics (93/100), Communication Network and Signals (93/100);

Fudan University: BSc in Electrical Engineering and Automation

2014.09 - 2018.06

Top 30% in class, qualified for postgraduate recommendation

INTERSHIPS

Roland Berger Strategy Consultants, Part Time Assistant

2018.05 - 2018.07

9-week strategy consulting for a nuclear company: Desktop research and data analysis, collaborated with 2 PTAs to help 4 associates with benchmarking and strategy planning

- Collected and analyzed data on several aspects of leading companies, telephone interview with 10+ experts
- Quantified their ability in relative fields, compared with those of the client and made suggestions on improvement
- Organized and summarized secondary data for senior consultants; Integrated and summarized final key results into a 5-year strategy

SAIC Volkswagen, Engineering Summer intern (Return Offeree)

2017.07 - 2017.08

Electric Vehicle Research & Development and Project Management, market research included.

Continental Automotive Holding Co., Ltd, Operation & Admin intern

2017.02 - 2017.06

- Independently carried out market research on battery/engine performance and other parameters on 2000+ models
- Assisted Logistics Manager in packaging concept for components, pushed forward Customs clearance

EXTRA-CURRICULUM ACTIVITIES

Vice Minister of the Community Department of Student Union of FDU

2015.09 - 2016.06

• Take initiative to propose and set up a 'Liaison System' between Communities and SU to resolve the conflict of funding allocating and strengthen communication; tested and worked out a mechanism of fund allocating, rewards and punishments based on feedback from 'Liaison System'

Overseas Experience, including EU Summer School, Exchange Student in UK and New Zealand

Multi-culture exposure, teamwork with people from various backgrounds;

PROJECTS AND RESEARCH

Impacts of Color Rendering Index on Effectiveness and Emotions

2017.11 - 2018.06

The 13th 5-year National key research and development program: quality index and evaluation model of light:

- Matlab for Anfimov Table (a table to generate and test fatigue) generation;
- SPSS to analyze 1000+ experiment results and find the satisfying illuminating conditions;

QUALIFICATION AND AWARDS

- IELTS 8 (Listening & Reading both scored 9), Shanghai Advanced English Interpretation Accreditation
- First Prize of the Scholarship for entrance to Fudan University in 2014
- Outstanding Student and member of Communist Youth League of Fudan University in 2015 and 2018
- Second and Third Prize of Scholarship for Outstanding Students at Fudan University in 2015 and 2018

SKILLS AND INTEREST