

# Duong Quang Cuong

📍 Tran Hung Dao, Dong Hoa, Di An, Binh Duong

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| Birth year: 1994

*To accept any position that provides challenges and opportunities for additional training and healthy learning*

## education

2012-2016 **UNIVERSITY OF FINANCE AND MARKETING**

Bachelor degree in Corporate Finance

2016-2018 **JOHN VON NEUMANN INSTITUTE**

Master student in Quantitative and Computational Finance

Key subjects: Stochastic Calculus, Probability and Statistics, Linear Algebra and Optimization, Risk Analysis, Machine Learning & Data Mining, Derivatives Pricing in Practice, Risk Modeling, Time series Analytics and Forecasting

## certificate

Microsoft office certification: Level B

TOEIC: 870

## experience

Jan – May 2016 **HSC - HO CHI MINH CITY SECURITIES CORPORATION**

Position: Internship at brokerage department

Main responsibilities:

- Read specialized document and daily report
- Research market and identify potential stock

Dec - 2017 **PROBABILITY AND STATISTICS: COURSE PROJECT**

Project description:

- Modeling the daily stock return and estimating model's parameters by using Maximum Likelihood Estimation (MLE)
- Building and backtesting (estimating profit/loss, risk...) a trading strategy
- Using the macroeconomics data to fit a multiple linear regression model to predict the GDP. Then using Bayesian information criterion (BIC) to find a best sub-model

## programming skill

Python      Basic - having ability to solve simple problems by Python

## strength

- Having progressive spirit, an willing to learn attitude and good self-study skill
- Integrity
- Good command of listening and reading English

## weakness

- Lack of work experience