

# ALEX NGUYEN (DUY)

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Portfolio:

<https://duy7590.github.io/>

*About me:* Master student in computational big data analysis with background in finance and 3-year experience working in financial services & 3 years in Tech Market & Venture Capital Research for Corporate Clients

## Education

### MSC in Computational Big Data Analytics

2018 – Currently, University of Tampere, FI

### MSC in Business Admin (Finance & Business)

Sep 2014 – June 2017, University of Tampere, FI

### BA in Finance & Banking

Sep 2008 – Aug 2012, Vietnam National University

## Skills and IT Knowledge

- SQL language for database query
- Tableau for data Visualization & Biz Intel
- Python for data analysis & Machine learning
- Reporting skills with Excel (Advanced level)

## Professional trainings

- Managing Big Data with MySQL | Coursera
- Python training | By Holvi Payment Services
- Business Metrics for Data-Driven Companies
- Financial & Management Accounting | ACCA
- CFA Research Challenge 2011  
Financial planning & company valuation

## Awards & Achievements

### 2012

3<sup>rd</sup> prize of the CFA Research Challenge 2011  
Contest from CFA Institute in VN

### 2016

"UTA Student ambassador"  
From University of Tampere, Finland

### 2008/2009/2011/2012

"Honor student from Gifted Program"  
From Vietnam National University

# WORKING EXPERIENCE

## Professional experiences

3/2019 – Now

### Data Analyst & Research Consultant - Catapult International

Data analyst & Data-driven research services for corporate clients

- Combining & consolidating different data sources
- Data Modelling, Data visualization and Business Intelligence
- Market Research and technology trend insights from Venture Capital Investment data
- Coming up with new insights in technologies to consult corporate client's strategic decisions in digitalization & innovation plan

3/2018 – 12/2018

### Impact Measurement Intern – The Shortcut Helsinki

- **Data Management:** Compiling events data, designing the database architecture, Coordinating reporting systems and maintenance practices across functional teams
- **Impact Measurement:** Contributing to the organizational impact model and KPIs selection, collecting metrics for reporting of impact

1/2017 – 3/2018

### Facility services and cleaning supervisor

N-Clean in Omenahotelli Helsinki

- Payroll and salaries calculation
- Billing and invoicing for services provided to Omenahotelli
- Working with suppliers to ensure the level of inventor and supplies
- Assign tasks to cleaners on shift, organizes work area, direct them through their daily routines
- Interact with customers to ensure their satisfactory experience.

01/2013 – 07/2014

### Financial Consultant – VID PUBLIC BANK Vietnam

- Periodically review financial status of companies to conduct prompt capital planning. Help Customers' Finance managers make decisions on capital resource
- Business development and customer relationship

12/2011 – 11/2012

### Wealth Management Department – HSBC Vietnam

- Conduct forecasting and reporting on the business performance of HSBC Vietnam's ATM system.
- Cooperate with other function groups to deploy campaigns aiming to boost the HSBC ATM network's performance.

## Projects in Finland

2016 - 2017 \_ University of Tampere's Student Ambassador 16-17

- Represent the University to prospective international students and community in different activities
- In charge of social media channels management

09/2014 - 12/2015 \_ Project team's analyst – Demola Tampere

- The Tire Buyer Paradise Project - Finland  
(Tampere.demola.net/projects/tire-buyers-paradise)  
Build business plan for rehvid.com
- Tampere Ambassador Project - Finland  
Build promotion plan for the city of Tampere