Phuc T. Duong

Senior Data Analyst

Contact

Phone
084-737-7959

E-mail
phuc.dt11@gmail.com

Skills

Python
Excellent

SQL
Very Good

R
Good

Database Administrator
Good

Analytics
Very Good

Finance
Excellent

Algorithms
Very Good

Certifications

TOEIC 960

CFA Exam Level II Candidate

MOS Specialist

Languages

English
Very Good

Vietnamese
Excellent

Motivated data scientist with advanced knowledge in both Computer Science and Finance. Specialized in building models, data pipelines, and develop algorithms to solve problems. Relevant skills include: analytics, problem solving, programming, and critical thinking.

Work History

2020-09 - Current

Senior Data Analyst - BI Department

NinjaVan Vietnam
- Build and maintain data pipelines to assist in various operational aspects
- Develop models and algorithms to solve business difficulties
- Participate in various data-related tasks: setup data governance policies, ad-hoc data export, produce dashboards and queries, etc.

Highlighted projects:
- Develop and optimize machine learning model to predict parcel weight based on parcel description
- Develop and optimize model to advice on new stations placement for better operational performance

2018-12 - 2020-08

Data Analyst

One Road Research
- Manage data warehouse of company (including database and operating system)
- Perform data mining and develop finance models using insights from dataset
- Write reports for financial instruments based on financial data
- Participated in develop tools assisting in different management tasks

2017-11 - 2018-02

Intern - Risk Advisory

Deloitte, Vietnam
- Perform data analytic using ACL Analytic
- Assist in IT audit and internal control processes
- Assist other team members on various tasks

2017-05 - 2017-09

Intern Analyst

Brospartners Investment Ltd.
- Gather and update information about plastic industry, especially about PVC products
- Building and update forecast financial model
- Assist other senior analysts on assigned tasks

Education

Finance And Banking

HCM University of Technology - Ho Chi Minh City
GPA: 2.53