

AN VU

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An engaged and creative Computer Science student. Seeking for opportunities to leverage exemplary leadership, analytical and coding skills.

EDUCATION

University of Southampton

BSc in Computer Science

Sept. 2018 – Ongoing

Southampton, UK

Bellerbys College

A-Level Programme

Sept. 2016 – Jun. 2018

Brighton, UK

- Awarded 40% Tuition Scholarship
- A*A*A in Further Mathematics, Mathematics and Physics
- Silver Certificate - UKMT Senior Mathematical Challenge 2017

WORK EXPERIENCE

Remote Data Analytics Internship

Hash Analytics

Jun. 2020 – Sept. 2020

- Developed skills in the aspect of Data Scraping, Data Analysis and Data Visualization by using Python, Tableau, Google Analytics.
- Contributed solutions to the final project about employee attrition problem.

Administrative Services Intern

Eastleigh College

Jun. 2019 – Sept. 2019

- Efficiently recorded hundreds of applications into a database system that increased student enrolment performance by 15%.
- Responsible for arranging daily tutor's meeting and preparing documents for interviewing student.

PROJECTS

Employee Attrition Problem

- Analyzed two sets of data to explain the reasons employee are prone to leave and predict the future employee who likely to leave the company.
- Techs: Python, Jupyter Notebook, Tableau, Git.

App Profiles for the App Store and Google Play Markets

- Performed Exploratory Data Analysis on mobile apps datasets to recommend an app profile that can be profitable for both markets.
- Techs: Python, Jupyter Notebook, Git.

Exploring TripAdvisor's dataset

- Performed shell scripting and SQL on the dataset for cleaning and querying.
- Techs: SQLite, Shell Scripting, Git.

Ad-analytics Dashboard

- A tool that will allow its clients to evaluate the success of advertising campaigns. It will be able to read data gathered (.csv file) during campaigns and display key metrics on a user-friendly and clear interface.
- Techs: Java, JavaFX, SceneBuilder, CSS, Git.

SOFTSKILLS

Learning Potential

Team Work

Communication

Organization

Flexibility

Responsibility

Multi-Tasking

Attention to detail

Work Under Pressure

TECHNICAL SKILLS

Development

JAVA

SQL

PYTHON

C

Shell

Excel

Git

EDA, Data Visualization and Statistics

NumPy

Pandas

Matplotlib

Seaborn

SciKit-Learn

Development Tools

MySQL

Hadoop

Tableau

Jupyter Notebook

PyCharm

IntelliJ

GitHub

LANGUAGES

Vietnamese

English



OTHERS

KPMG Data Analytics Consulting
Virtual Internship

KPMG

2020

- Participated in the open-access KPMG Virtual Experience Program with Forage.
- Developed skills in data quality analysis, data exploration, machine learning models development, models interpretation and summarized the result to the customer.

Data Analyst in Python Certificate

Dataquest

2020