# Viet Anh Dong

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# **Career Development and Objective**

A forestry specialist who has strong experience in forestry and data analysis. Currently, I am looking for a position that allows me to utilize my skills in data analysis to solve real-world problems.

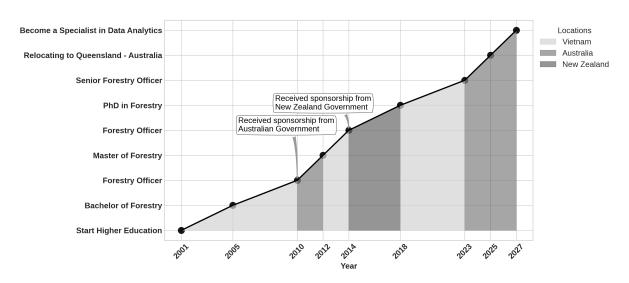


Figure 1: Professional Timeline

# **Education**

University of Canterbury, Christchurch, New Zealand

PhD in Forestry Graduation Year: 2018

Australian National University, Canberra, Australia

Master of Forestry Graduation Year: 2012
Graduate Diploma in Environmental and Management Graduation Year: 2012

Thai Nguyen University of Agriculture and Forestry, Thai Nguyen, Vietnam

Bachelor of Forestry Graduation Year: 2006

# **Professional Experience**

# Relocating to Australia and Self-training

October 2023 - Present

Relocating to Australia as a family of four with two boys and a commiment to self-training gave me opotunities to:

- Leverage self-training to develop new skills in data analysis.
- Navigating the challenges of relocating to a new country and integrating into a new culture strengthening my ability to adapt to new environments and stituations.
- Developed a project on [Brief Description of Project], which can be found at github.com/yourusername/project
- Earned certifications in [Relevant Certifications]
- Participated in [Relevant Workshops, Seminars, or Conferences]

# **Academic Experience**

November 2014 - March 2018

Spending four years as a PhD candidate provided me with:.

- · Advanced research skills
- Critical analytical abilities
- Practical experience managing complex projects

## **Forestry Officer**

May 2006 – August 2022

The combination of hand-on filed experience and professional training at a prestigious Australian institution, Australia Nationa University, has provided me with excellent skills in management, including:

- Integrate research, field data, and strategic planning to develop and implement sustainable forestry practices.
- Enhance my ability to lead and collaborate with stakeholders to achieve common goals.
- Cultivate strong problem solving and critical thinking skills.
- Use data analytics and research methodologies to inform decision-making and drive continuous improvement.

# **Projects**

#### Resume

- The repository contains my lastest resumme showcase my skills and experience
- Technologies used: Latex, Python, Vscode, Git, matplotlib
- Repository link: github.com/yourusername/project

### **Loan Status Prediction**

- Analyse and predict loan status and creadit score of potential clients use neural networks with two outputs.
- Technologies used: Python, Jupyter Notebook, Git, matplotlib, tensorflow, tensorboard, scikit-learn, keras.
- Repository link: github.com/ant-analytics/loan-status

# **Technical Skills**

- Programming: R, Python
- Development, Data Science and GIS Tools: Rstudio, Jupyter Notebook, Anaconda, Git, Vscode, QGIS
- Analytical and Statistical skills: hypothesis testing, regression and classification models, machine learning, neural networks, data visualization.

## Soft Skills

- Soft Skills: Teamwork, Self-Development, Research and Development, Highly Adaptive to New Environment
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## Certifications

## Stanford University & DeepLearning.Al

Machine Learning Specialization

April 2023

Course Certificates Completed:

- Supervised Machine Learning: Regression and Classification
- · Advanced Learning Algorithms
- Unsupervised Learning, Recommender, Reinforcement Learning

# **Additional Information**

- Australian Work Right: Unlimited work and study entitlements
- Driver's License: Class CA (Automatic Car) Type: O (Open)
- Police and Health Check: Available upon request
- References: Available upon request
- Australia, New Zealand qualifications and online training ceritificates Available upon request
- Languages: Vietnamese (Native), English (Fluent)
- Interests: Hiking, Photography, Reading