MINH CHAU VAN NGUYEN

Statistical Data Analyst



EDUCATION

03/2019 06/2020

Master of Applied Statistics

Victoria University of Wellington

Wellington, NZ

03/2015 06/2019

Bachelor of Science in Statistics

Otago University

Dunedin, NZ

WORK EXPERIENCE

11/2022 Current

Lead Analyst - Strategic Insights Team

Open Polytechnic I Te Pūkenga

- Wellington, NZ
- Provide strategic analytical support to executives and internal stakeholders
- Collaborate with external organisations to fulfill compliance reporting requirements
- Work under different teams and take lead in delivering projects
- Provide guidance and coaching to Strategic Insights Team analysts

01/2021 11/2022

Analyst - Strategic Insights Team

Open Polytechnic I Te Pūkenga

- Wellington, NZ
- Generate data and reports using SQL to inform decision-making
- Work closely with business users and developers to analyse and gather requirements
- Build Power BI dashboards to report on EPIs and KPIs
- Support team and staff members in delivering analytics and insights to the business

08/2020 12/2020

Research Assistant

Massey University Wellington

- Wellington, NZ
- Communicate with the client clearly to fulfil requirements
- Transform and analyse survey data
- Create informative graphs and interpret results

03/2020 06/2020

Shiny Developer Intern

Harmonic Analytics

- Wellington, NZ
- Co-operate with supervisors to deliver based on the client's requirements
- Use different forecasting techniques to analyse and model time series data and identify trends
- Develop interactive dashboard to present the results

CONTACT

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Github profile

Personal website

in Linkedin

PACKAGES

Statistical Programming: R Studio, SPSS & SAS Database Server: SSMS

Web Development: HTML, CSS Machine Learning: Python

Reporting: R Markdown, Shiny, Latex, Power BI, Excel, Jupyter

Notebook

Workflow: Github, Gitlab

Project Management Tool: Azure

DevOps

KEY SKILLS

Experience in data analysis and statistical programming

Experience in handling varied data types and tackling data quality issues

Proficient in Business Intelligence (BI) and SQL database systems

Ability to build and maintain strategic and productive relationships both internally and externally

Strong problem-solving skills, attention-to-details and ability to learn skills quickly to adapt to changing requirements