# Phuc Nguyen (Orchard)

## Information Technology Student at RMIT

**(**(+84) 0799 324 963

As an ambitious and detail-oriented individual with a strong foundation in data analysis, communication, and cross-functional collaboration, I'm excited to contribute as a Product Coordinator Intern. Through hands-on experience managing tech-focused projects—ranging from full-stack web platforms to data-driven dashboards—I've built skills in organization, documentation, and team coordination. I'm proficient in Google Workspace, Excel, and data tools like Python and SQL, and eager to expand my knowledge of Notion, Jira, Figma, and AI tools. Fluent in English (IELTS 8.5), Vietnamese, and conversational in Chinese and Japanese, I bring clear communication and adaptability to diverse teams. With a passion for tech products, strong time management, and a user-focused mindset, I'm ready to support smooth workflows and elevate product quality.

#### **Projects**

Applied Data Science Lab- World Quant University

May 2025 - June 2025

- Creating an interactive Dash web application to visualize findings of a K-means model to communicate insights on financially vulnerable households
- Building Random Forest and Gradient Boosting models to predict potential bankruptcy in Poland
- Building a Logistic Regression and Decision Tree Classifier models to predict Earthquake damage in Nepal
- Building AutoRegressive and AutoRegressive Moving Average models to predict Air Quality and PM2.5 readings
- Building Linear Regression and Ridge models to predict housing prices in Buenos Aires and Mexico City
- Data Analysis of a dataset with 21,000 properties for sale in Mexico to determine whether property size or location had a bigger impact on price
- Bachelor of Information Technology Program RMIT Saigon South

Feb 2024 - Present

- Building a full stack website (VinaSoul) that acts as a platform to connect tourists with Englishspeaking tour guides to promote local tourism, enabling tourists to experience Vietnam on a genuine level, to experience for themselves the Vietnam that Vietnamese people hold dear
- Designing a fully functional Network Structure for a 4-story building complex for the start-up industry with both physical layout and logical layout configuration and IoT devices
- Building a website to represent statistics on Climate Change across different countries and building interactive subset makers for researchers to be able to easily filter and subset data

#### **Experience**

Part-Time English Teacher - Liam English

Feb 2025 - Present

#### Education

APPLIED DATA SCIENCE LAB - WORLD QUANT UNIVERSITY

*May 2025 - Junr 2025* 

HIGH SCHOOL DIPLOMA - SINGAPORE INTERNATIONAL SCHOOL

Aug 2020 - June 2031

- ACT: 35/36
- Dux Award (Highest Overall Achievement
- Maths Champion Award
- · Literature Champion Award

#### **Skills**

- Full-stack Web Development
- UI/UX Design
- Languages: Python, Javascript, Java
- Data Visualization
- Machine Learning

### Languages

• English: IELTS 8.5, CEFR C2,

VietnameseChinese: HSK5Japanese: N5