

## **CONTACT ME**

Date of Birth: 02/1992

C Phone: I

Email: |

Address: Vinhomes Grand Park, Long Binh, Thu Duc City, HCM City

Linkedin:

Admin of page: <u>VBA Excel Úng Dụng</u>

Admin of group: <u>Cộng Đồng VBA Excel</u> - Hỗ Trợ ngành Nhân Sự, Kế Toán, Logistics, <u>Procurement</u>

## **ERP EXPERIENCE**

- Triển khai và tự xây dựng hệ thống ERP.
- Sử dụng và quản lý hệ thống SAP.

## SKILL

## **Programming Languages**

- Python
- Windows Form
- VBA For Excel/Word/Outlook

## Framework & Library

- Yolo Object Detection
- Xamarin Forms (Mobile)
- FastAPI Framework
- Streamlit Library (Web)
- Reatc JS (Web)
- Node JS (Web)
- Excel DNA Framework

## **Database**

- MS SQL
- SQLite
- MySQL
- MongoDB

## PHAN VAN KIEU

## DIGITAL TRANSFORMATION EXPERT IT DEPUTY MANAGER

- I have experience in digital transformation and IT department management overseeing projects such as ERP implementation, Transportation Management System (TMS), Warehouse Management System (WMS), and integrating technological solutions to optimize processes and various other projects.
- I am proficient in using Python, C#, SQL, and Microsoft tools to leverage software programming and data processing applications for multiple enterprises.
- Additionally, I specialize in training Python programming, Excel VBA, etc., aiming to share experiences and promote digital transformation through employee training initiatives.

## **EXPERIENCE**

# IT Deputy Manager TBS Logistics

04/2021-Today

## IT Department Management

- Managed an IT department with over 15 specialists.
- Conducted in-depth analysis of practical business requirements and development trends to formulate suitable strategies and systems.

## **Projects:**

- Warehouse Management: Developed inventory tracking system, integrated barcode scanning to optimize operations, and conducted real-time analysis.
- Mobile inventory management app: Developed cross-platform Android and iOS app for warehouse management and administrative reporting.
- Human Resource Management System (HRM): Comprehensive HRM system including functions such as attendance tracking, payroll calculation, leave management, overtime management, access control, insurance, recruitment process, and generating salary slips.
- Transportation Management System (TMS): Led and managed TMS project for transportation and delivery, ensuring security of goods and partner information.
- Asset Management: Managed company assets, allocation, retrieval, procurement management, and asset conversion, providing asset reports.
- Debt management: Reporting on purchase and sales debts, managing payment deadlines, and monitoring outstanding balances for timely debt resolution.
- OCR Container and vehicle number recognition: Utilized surveillance camera images to recognize container and vehicle numbers for gate access.
- Process automation: Implemented Excel automation with VBA and process automation with Power Automate.
- **Telegram Bot:** Used Python and C# combined with SQL Server to build a Telegram Bot allowing users to reset application passwords and ask questions related to system applications.
- Management Reporting System: Connected data from various systems automatically to provide real-time management reports.

## **Deputy Digital Transformation Manager:**

 Proposed a strategy for applying technology to automate operational processes in manufacturing.

## **Training & Development of Human Resources:**

 Provided training to employees on VBA, Python, Power BI, Excel, Google Sheets, and Power Automate.

### **Microsoft Platform**

- Excel (Master)
- Power Apps
- Power Automate
- Power BI & Tableau
- Power Query

### Skill

- Analytical Skills
- Critical Thinking
- Problem-Solving
- Logic

## LANGUAGE

• English: Read, write, basic communication

## **PERSONALITY**

- Enthusiastic
- Willing to support colleagues
- Embrace innovation
- Enthusiasm for Work Improvement

## Business Development & Training Manager

#### 10/2019 - 04/2021

## **ERX Viet Nam**

## Building automation tools for clients. (10/2019 - 04/2021)

- Utilizing Excel and VBA as automation tools.
- Using Power Automate for process automation.
- Building dashboards with Power BI and Streamlit.
- Using Excel DNA as an Excel add-in.

#### Implementing training classes at the training center (03/2020 - 04/2021)

- Excel Automation and Reporting with VBA
- Excel for Business Professionals
- Creating Interactive Dashboards with Power BI
- Automating Workflow with Power Automate

#### **On-site Training**

Customized In-Company Training Programs

## Specializing in planning & developing tools

### 02/2019-10/2019

## **Cuu Long Pharma**

### **Production Planning:**

- Develop production plans for 3 factories: Pharmaceuticals, Medical Devices, and Capsules.
- Evaluate market trends to determine corresponding production plans for specific types of medications.
- Forecast and control supply capabilities according to long-term, medium-term, and short-term plans.

## **Inventory Control:**

- Monitor and control inventory levels to ensure a balance between supply and demand.
- Propose measures to minimize inventory and optimize inventory management.
- Building Production Planning Management Tools:
- Design and implement production planning management tools to ensure efficiency and accuracy of plans.
- Evaluate and improve planning management processes to optimize production operations.

#### **Material Management:**

- Ensure timely and sufficient supply of materials for the production process.
- Monitor and control the required quantity of materials, propose measures to optimize material management.

#### Developing tools.

 Built a production planning tool entirely from scratch using VBA and Excel, tailored to meet specific business needs.

## **Business Training and Development**

#### 08/2015-02/2019

## **Dao Tao Tin Hoc**

### Building automation tools for clients. (10/2019 - 04/2021)

Utilizing Excel and VBA as automation tools.

## Implementing training classes at the training center (03/2020 - 04/2021)

- Excel, Word, Power Point For Officer
- VBA Programming for Excel Automation

#### **On-site Training**

Customized In-Company Training Programs

## Visiting Lecturer & Training Specialist 05/2015-Today

- I am invited to colleges and universities to share knowledge in technology, business insights, and essential skills needed in the industry with students.
- I am an expert in conducting training sessions on Python programming,
   Power BI, Power Automate, Power Apps, Excel Advanced, and VBA Programming.