Timmy Le

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https://timmyle9.github.io/portfolio/

Columbus, OH

TECHNICAL SKILLS

- Full Stack: Python, C, C++, Java, Django, SQL, Swift, HTML, CSS, JavaScript, API
- Technologies/Frameworks: Git, Visual Code Studio, Microsoft VBA, Linux, MacOS, Windows, PowerShell, Microsoft Office
- <u>Network</u>: ANSI/TIA-568 Cabling, LAN/WAN, VLAN, CISCO, Azure, VMWare, VPN, TCP/IP, DHCP, Mesh Routers, Switches,
 Firewall, QoS, Layer 2/3 Troubleshooting, Network Protocols, RJ45 Cat6 Ethernet Wiring, UPS
- Electrical: Microcontroller, PCB, Schematic Design/Capture, PLC, Power Distribution

EXPERIENCES

Al Training - Advanced Coders | Outlier - Remote | Freelancer

July 2024 – Present

- Expertly prepare and preprocess large datasets for training AI models, including data cleaning, normalization, and augmentation to ensure high-quality input and enhance model accuracy.
- Develop, train, and fine-tune machine learning and deep learning models using frameworks such as TensorFlow and PyTorch.

ICCP SCADA Engineer | American Electric Power (AEP) – New Albany, OH | Contractor

May 2024 – Present

- Implement and manage ICCP protocols to facilitate reliable data exchange and communication between control centers.
- Analyze real-time and historical data to provide actionable insights and generate comprehensive reports.

Network Engineer | WDP Express LLC – Dayton, OH | Contractor

Aug 2023 - April 2024

- Set up a Network System for the company using mesh routers and switches along with a private card processing network
- Utilized CISCO Firewall to ensure a safe connection to avoid malware and cyber security attacks.

General Manager | Paris Banh Mi Columbus LLC - Dublin, OH | Full-Time

Sept 2022 - April 2024

- Oversee daily restaurant operations, including front-of-house and back-of-house activities, ensuring efficient and smooth service delivery while maintaining high standards of quality and customer satisfaction.
- Recruit, train, and manage a diverse team of staff members, including servers, cooks, and administrative personnel.
 Implement performance evaluations and provide coaching to enhance team skills and motivation.
- Monitor and manage the restaurant's budget, including payroll, inventory, and cost controls. Develop and implement strategies to increase revenue, reduce costs, and maximize profitability.

PROJECTS

Invoice Generator VBA | Excel, VBA, Macros | Paris Banh Mi Columbus LLC

Feb 2024 – Apr 2024

- Created an invoice and tracker spreadsheet using Excel to support and combine 4 different restaurant inventories.
- Utilized Visual Basic for Applications (VBA) to develop macros to generate an invoice and export it as a PDF.
- Reduced work time by 85% to calculate, keep records of, and generate invoices after implementing this spreadsheet.

Network Attached Storage (NAS) | UPS, Azure | WDP Express LLC

Dec 2023 – Jan 2024

- Implemented NAS system to the company to increase collaboration and productivity by 35% and reduce data transfer time.
- Utilized Uninterrupted Power Supply (UPS) to ensure 80% runtime for the system in case of outage or server disruption.
- Utilized Azure as a main service of access to the server through local and remote connection.

Network Router and Switch | TCP/IP, Mesh Router, Switch, QoS | WDP Express LLC

Sept 2023 - Nov 2023

- Utilized ANSI/TIA-568 Cabling and connected RJ45 Cat6 ethernet to the company's infrastructure to improve stability.
- Implemented a Network Switch to connect all cables and set up a Mesh Router access point as a secondary source.
- Incorporated Layer 2/3 Troubleshooting to pinpoint specific nodes to ensure each IP address is connected properly.

EDUCATION