**THIEN QUY PHAM**

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**EDUCATION**

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| **The University of Toledo, College of Engineering** | Graduation Date: May 2027 |  |
| Bachelor of Science in Computer Science, Cumulative GPA: 3.60 | |  |
| Relevant Coursework: Artificial Intelligence, Fundamentals of Cyber Security, Operating Systems and Systems Programming, Programming Languages and Paradigms, Computer Architecture and Organization, Discrete Structures, Non- Linear and Linear Data Structure, Digital Logic Design, Object Oriented Programming. | |  |

**TECHNICAL SKILLS**

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| **Programming Languages:** Proficient in Python3, C++, Java  **Web Development:** Experienced in HTML5/CSS, JavaScript  **Others:** Git, GitHub, JSON, Microsoft Office   |  | | --- | |  |   **CERTIFICATIONS**   |  | | --- | |  | | |
| **Coursera- Google** | May 2025 |
| **Google IT Automation with Python**   * Gain hands-on experience in writing Python scripts to automate system tasks and manage IT resources. * Develop skills in Git, GitHub, and version control best practices for collaborative software development. * Learn to automate and manage real-world tasks such as log file analysis, system monitoring, and task scheduling. * Build and debug basic Python-based automation tools for improving IT workflows and efficiency. * Acquire foundational knowledge in configuration management and cloud computing using tools like Puppet and basic shell scripting. | |

**PROFESSIONAL EXPERIENCE**

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| **Part Time | Harbor Freight** – **Toledo, OH** | March 2025 – Present |
| **Sales Associate** | |
| * Effectively manage multiple tasks while staying attentive to customers and adapting to business needs. * Collaborate with team members while also taking initiative without constant supervision. * Interpret instructions, reports, and on-screen information, and accurately input data into computer daily. | |

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| **Seasonal Part Time | Best Buy** – **Holland, OH** | September 2024 – January 2025 |
| **Sales Advisor** | |
| * Serve as a brand ambassador by bringing together your passion for people and technology to serve customers. * Recommend products and solutions that meet customers’ needs. * Apply the appropriate knowledge and expertise through ongoing learning and development. | |

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| **Seasonal Part Time | UT Recreational Services – Toledo, OH** | June 2024 – August 2024 | |
| **Counselor**   * Ensure the safety and well-being of all campers during scheduled activities and weekly off-site field trips. * Take the initiative in supervising children, addressing behavioral or emotional needs, and fostering a positive and inclusive environment. * Collaborate with fellow counselors to maintain clear communication and a well-organized camp environment. | |  |

**PROJECTS**

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| **Beverages Menu | Python3** – **JSON** | May 2025 |
| **Personal Project | https://github.com/thienquy05/BeveragesMenu** | |
| * Design and implemented a beverage inventory management system in Python using object-oriented principles and JSON for persistent data storage. * Develop functionalities to add, update, search, and remove beverage items, and calculate total inventory value. * Integrate file I/O for dynamic data handling data consistency through structured serialization and deserialization. | |

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| **Bank Programming | Java** | Spring 2024 |
| **School Project | https://github.com/thienquy05/Banks** | |
| * Read data from a text file, process the input, display the results on the console, and save the output back to the file. * Organize data into relevant categories such as account name, account number, account balance, etc. * Develop functions to compute savings interest rates, as well as deposit and withdrawal amounts. * Implement functions to assess the risk level when the bank provides loans to borrowers. | |