

Vikram Vaddamani

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Education

Bachelor of Science – Computer Science and Engineering
University of Toledo – GPA 3.26
Dean's List Award

Toledo, OH
Aug 2019 – Dec 2023
2019, 2021, and 2023

Work Experience

IT Engineering Technician | Emerson Climate Technologies

Sidney, OH
May 2022 – Aug 2022

- Set up new hardware and software for engineers and resolved tickets for them.
- Maintained installation scripts throughout the period to streamline deployment processes.
- Installed the Elastic Stack on the company network and utilized it to monitor and analyze log data from the company application.
- Worked on the Elastic project over the term, meeting project deadlines and contributing to its success.

IT Technician | Emerson Climate Technologies

Sidney, OH
Jan 2022 – May 2022

- Resolved software and hardware issues for users and groups both remotely and in person.
- Set up hardware and software for new equipment requested by users.
- Worked part-time shifts at the on-site IT Lounge, providing technical assistance and support to users.

Projects

Airplane Reservation System

Apr 2023

- Created an airplane reservation system in C#. The user interactions for the project were done through a CLI. CSV files were used as databases to hold account information, generate routes and store transactions. Different user accounts such as admin and customer were made with varying options.

Market Odyssey

Dec 2023

- Created a grocery shopping app that provides the user with directions catered to their desired items and preferences. This app was created in Python using the framework Kivy. The app uses multiple APIs and Google Firebase as a database.

Skills

- **Languages:** Python, C, C#, C++, Java, SQL, NoSQL, HTML/CSS
- **Software and System Platforms:** Google Firebase, ServiceNow, Elastic Stack, Linux, Azure