
Work Experience

Information Technology Intern

Meriden CT Town Hall IT Department

10/05/2022 – 12/08/2022 (*unpaid*)

- Assisted in daily review of email and client tickets using osTicket, and attended meetings to project future user load on the network.
- Traveled to client locations to test ethernet cable integrity and performance using Fluke equipment, and assembled client and staff workstations and managed cables.
- Installed Windows images and overviewed individual kiosk GPO policies.
- Refactored a server build system with powershell scripting using IIS Manager to confirm software paths for deployments, and overviewed the use of WSL for POSIX compliant scripts.

Education

Southern New Hampshire University

Kenzie Academy 12-month

SEBD101 Introduction to Programming, SEBD102 Data Structures and Object Oriented Design, SEBD103 Introduction to External Development Environments

SEBD201 Computer Structures and Databases, SEBD202 Introduction to Agile Development, SEBD203 Intermediate Agile Development

SEBD121 Intermediate Testing and Object Oriented Programming, SEBD122 Intermediate Data Structures and Design, SEBD123 Intermediate External Development Environments

SEBD221 Advanced Data Structures, SEBD222 Applied Java Concepts 1, SEBD223 Applied Java Concepts 2

Associates

Double Major: Computer Information Technology and General Studies

Middlesex Community College

04/2014 – 12/2023

High School Diploma

The Morgan School

06/2014

Certificates

eCornell

Python Programming 04/2024

Kenzie Academy

Software Engineering Backend Development 05/2024

Skills

Proficient in Python, Java, HTML, CSS, JavaScript, NixOS, Fusion 360, Freecad, LibreOffice, and Blender

Knowledgeable in AWS, Linux, OSX, xcode & homebrew, unit testing, WSL, powershell scripting, bash & POSIX scripting, Rust, Arduino, and MySQL.

References: Available upon request