1613 Midland blvd, Royal Oak, MI 48073

linkedin.com/in/eric-dopp

github.com/EricDopp

Summary

I am an old techie who cut his teeth on old-school chat rooms and honed his skills in Age of Empires II. I worked to analyze blood samples throughout the pandemic and am now looking for a change of scenery. I have always had an affinity for tech stuff and am finally interested in making it a career. I have always wanted to create something and combine my love for computers in the process. With my extensive teamwork experience I would make an excellent fit into your company.

Education

GRAND CIRCUS CODING BOOTCAMP | JULY 2023 - JANUARY 2024

- Library Terminal project: <u>github.com/EricDopp/MidTermProject</u> [N-tier architecture, git branching, pull requests]
 - Created a terminal to navigate a library's collection using C# in collaboration with two other coders
 - Program is capable of writing to and pulling from JSON files and integrates with a checkout system
- Roshambo project: <u>github.com/EricDopp/GCLabs/tree/main/Lab10-Roshambo</u> [split-case, class-based OOP]
 - Created a minigame to simulate rock, paper, scissors using C# and its split-case methods
 - Diceroller project: github.com/EricDopp/GCLabs/tree/main/Lab3-DiceRoller [RNG, try-catch, if/else statements]
 - Created a program that allows the user to roll an N-sided die and their choice of number of dice
 - Integrated rules for craps with regards to the user choosing a pair of six-sided dice

CLINICAL LABORATORY INTERNSHIP | NOVEMBER 2020 – APRIL 2021 William Beaumont School of Medical Technology, Royal Oak, MI BACHELOR OF SCIENCE | BIOLOGICAL SCIENCES | DECEMBER 2015 Oakland University, Rochester, MI

Technical Skills

NET

SQL Server

Git/GitHub

HTML/CSS

OOP

TDD

Bootstrap

JavaScript & Typescript

REST API

Experience

MEDICAL LABORATORY TECHNOLOGIST: CHEMISTRY | APRIL 2021 - PRESENT LABORATORY ASSISTANT I | OCTOBER 2017 - APRIL 2021

Corewell Health East William Beaumont Hospital, Royal Oak, Michigan

- Understand the clinical significance behind hundreds of analytes and tests shared between numerous departments
- Operate, troubleshoot, conduct maintenance, and run controls on over 20 different analyzers and instruments
- Communicated specimen integrity and sample requirements to nursing and physician staff over phone
- Responsible for knowing criteria for sample collection and handling of dozens of tests using a lab test directory

LABORATORY ASSISTANT | MARCH 2016 - SEPTEMBER 2017

Crystal Filtration, Rochester Hills, Michigan

Ran gravity pump filtrations and performed ash tests on filtrates and filter swatches using pumps and furnaces
BUSSER / DISHWASHER | JULY 2010 – SEPTEMBER 2017

Noodles & Company, Troy, Michigan

Certifications

TECHNOLOGIST IN CHEMISTRY | ASCP-C | JULY 2021 American Society for Clinical Pathology (ASCP)