Sunshine Mason

CS 499 Computer Science Capstone

SNHU

09/28/2025

4-2 Milestone Three: Enhancement Two: Algorithms and Data Structure

The artifact I selected was from a previous course from a year ago CS 320. I chose to enhance the contactservice file that was originally created back in September of 2024. I have learned a lot of new things from then until now at this point in my degree which is why I originally selected to choose from that class. Java programming hasn’t been used to much in this degree so I was eager to see if I could enhance Java code to the best of my ability not being as familiar with it as other languages. I included this in my ePortfolio for that reason because it shows that I can advance with being comfortable in the uncomfortable when it comes to problem solving. I was able to improve the efficiency in my code by making it compile faster overall to retrieve the contact list that is necessary.