I used generative AI (ChatGPT) to support my work on this assignment in two ways: (1) for troubleshooting technical issues such as Git commands, file management, and .gitignore configuration, and (2) to help me think through how to approach certain problems, including data structuring and Cassandra integration. All implementation decisions, coding, and final outputs were completed and verified by me. AI served strictly as a supplementary tool to enhance my understanding and efficiency.