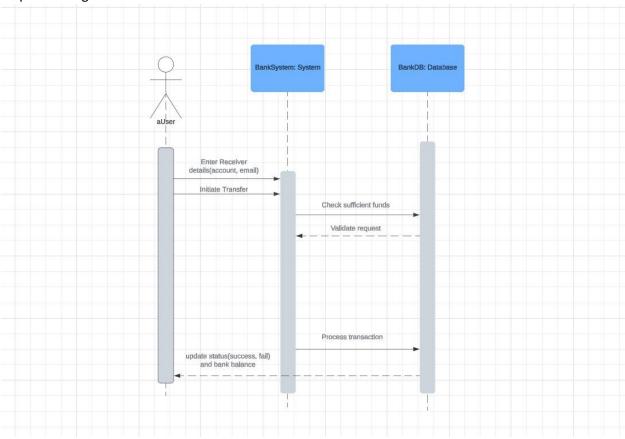
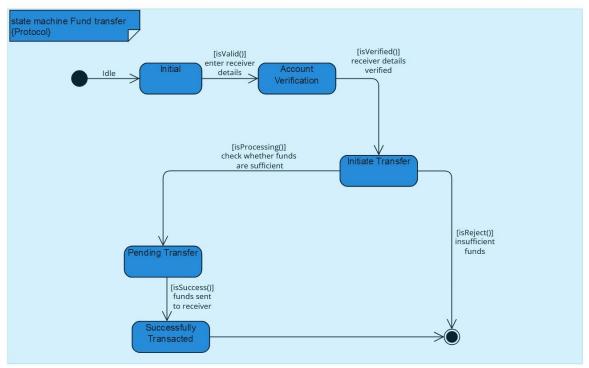
Add your sequence diagrams and state machine diagrams from 4 - Behavioral Models (remember - 4 distinct states of operation + the guards/transitions)

Use case chosen for both diagrams; Transfer Funds

1. Sequence Diagram



2. State Machine Diagram with at least 4 distinct states of operation + the guards/transitions



References and study materials;

1. GeeksforGeeks;

https://www.geeksforgeeks.org/unified-modeling-language-uml-state-diagrams/ https://www.geeksforgeeks.org/unified-modeling-language-uml-sequence-diagrams/

- 2. Professor Erik Fredericks CIS641 Systems Analysis and Design Behavioral Modeling slides.
- Lucid App and Visual Paradigm for diagramming; <u>https://online.visual-paradigm.com/</u> <u>https://lucid.app</u>
- 4. ChatGPT AI to break down abstract information; https://chatqpt.com/