Jesse Tiemens Software Engineering Capstone Documentation

Task 3

# B. Functionality Attributes

* Inheritance example:
  + The React framework, that this application uses heavily, is built on the concept of inheritance, as all React components that are created automatically inherit from the base ReactComponent class.
* Polymorphism example:
  + TODO
* Encapsulation example:
  + All modals are encapsulated in a modal provider that is applied to the root layout document.
* Search functionality with multiple row results and displays:

A screenshot of a computer

Description automatically generated