

## 2023 Z-prefix Assessment

### C.R.U.D. Application Student Facing Rubric

|  | Unacceptable               | Beginning  | Developing   | Acceptable  | Exceptional                             |
|--|----------------------------|--|--|---|---|
| <b>User interface</b>                    | There is no User Interface | Simple UI  | Matches layout specified.                              | User can create and see their resource.   | Fully matches specified functionality.  |
| <b>App-Server Communication</b>          | There is no API Call.      | Calls are made but does not fully communicate with API | Communicates w/API by responding to call               | Full communication is laid out at least partially correctly, not just the first GET request | Communicates w/API correctly            |
| <b>Server</b>                            | There is no server         | Server exists without a GET route                      | Server exists and has GET route                        | Has multiple GET routes, has POST route   | Has GET, PUT/PATCH, POST, DELETE routes |
| <b>DB Interaction (Read &amp; write)</b> | There is no DB             | DB exists  | DB & server communicate at all, DB contains dummy data | DB can store posts, can add new posts   | DB can perform all CRUD operations      |
| <b>Authentication</b>                    | There is no authentication | A user can create an account                           | A user can log in                                      | A user can see information specific to them   | Fully matches specified functionality.  |

**\*\* Do not use code-generating tools such as AWS Amplify or we will not be able to score your submission.**