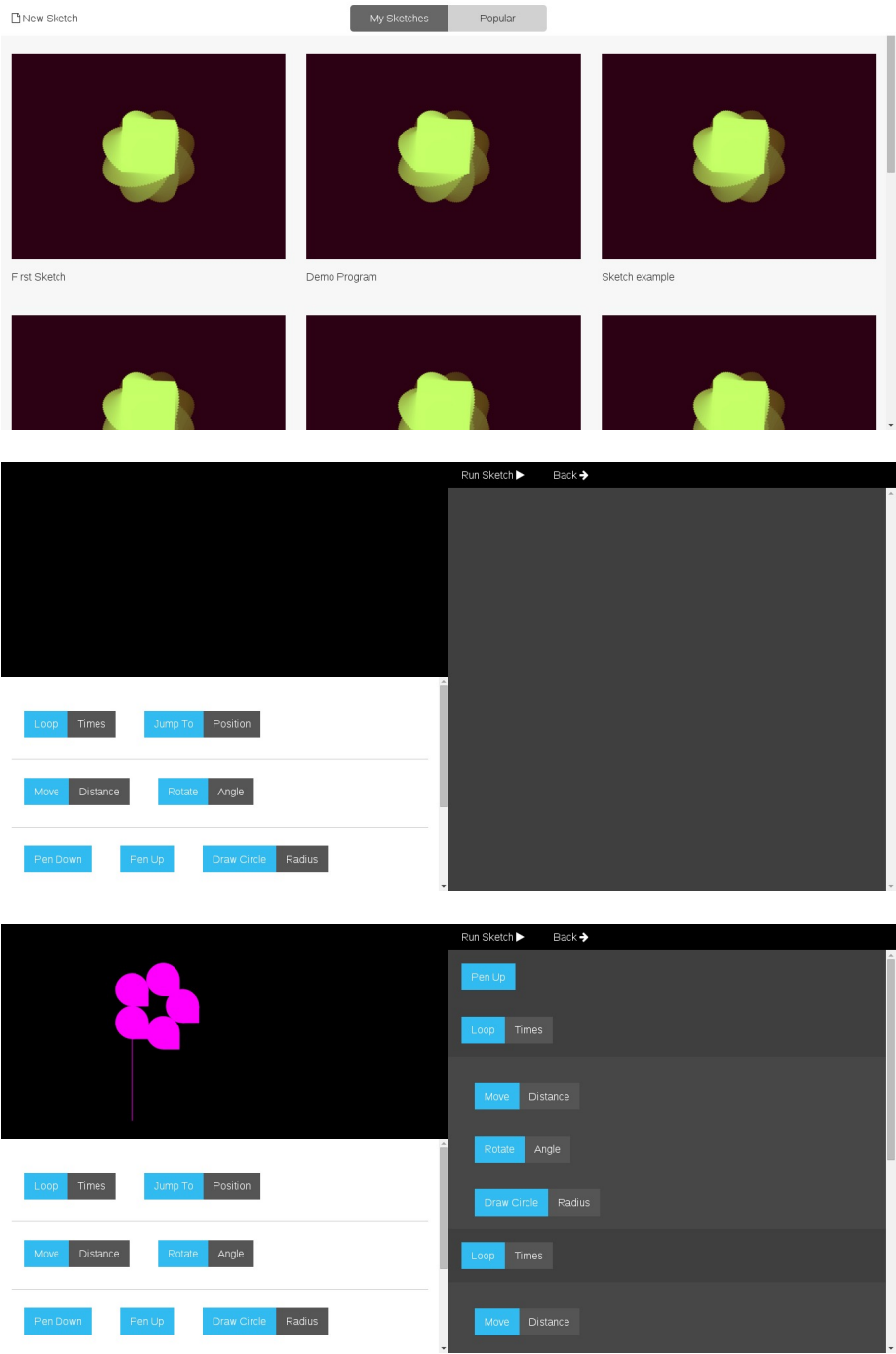


MobileClient Look.



System Architecture.

- Hosted on heroku.
- Data teir is nodejs.
- postgres as data teir.
- preview images stored on s3
- otherstuff stored in database.(postgre).

Issues.

Scalability.

By using stateless protocols we don't have to store anything server side this means that very few resources are needed to process requests.

Security.

prepared statements in postgres to avoid sql injection. escaping on the client side to avoid xss.(encoding) We have identified the need to address the issue of authentication of devices to prevent unauthorised of user data.

issues

-Potential issues with binary blob. -

Reliability.

heroku- unlikely for hardware to fail. We have tested

Privacy.

Testing.