Client

Database (On same machine as server)

Server

While typically, the database would be on a separate machine from the web server, for the scale of this project, it is more reasonable to host the database and the web server on the same machine.

MySQL client for Python

MySQL

Database

Web Browser

HTTP Requests

HTML Templates (i.e. sidebar, content, header

Data Models and Business Logic

Static Content (i.e. CSS, images, bootstrap)

Django Server