COMPSCI-320 Fall 2024 Section 2

CodeQuest >-

Group 2 Members: Mion Fujie, Matthew En, Liz Halpern, Zaida Le **Manager**: Anushka

Tech Stack:

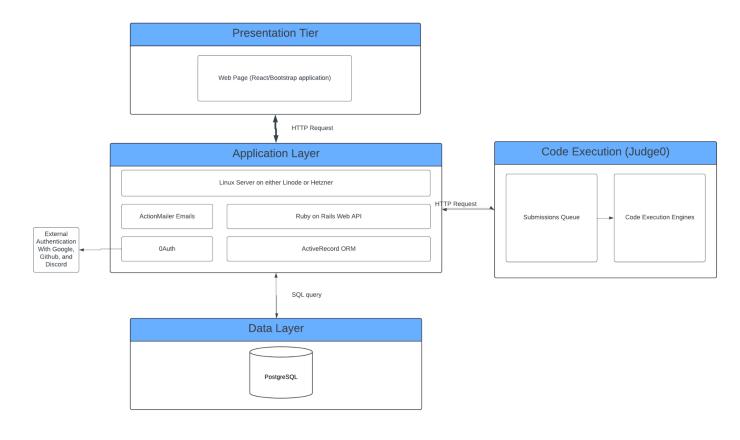
• Frontend: React, HTML/CSS/JS, Bootstrap

• Backend: Ruby on Rails

• Database: ActiveRecord (RoR)

Code Execution: Judge0

Diagram:



Distribution of work:

Liz Halpern:

- Interactive coding exercises
- View example solutions
- Create interactive questions

Matthew En:

- Authentication UI and Ruby on Rails 0Auth Implementation
- Notifications to users via email
- User registration.

Mion Fujie:

- View profile of users
- Complete a module
- Remove community content

Zaida Le:

- Viewing Curriculum as graph
- Consume non-interactive DSA educational content