

# STUDY CIRCLE

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# PROJECT VISION

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Study Circle is a networking platform intended to aid how students collaborate and succeed academically. By leveraging shared course data, Study Circle connects students with peers who share similar academic goals and interests, fostering meaningful study partnerships. Whether you're tackling tough subjects or just looking for a partner to brainstorm with, Study Circle empowers you to achieve academic excellence.

# TOOLS

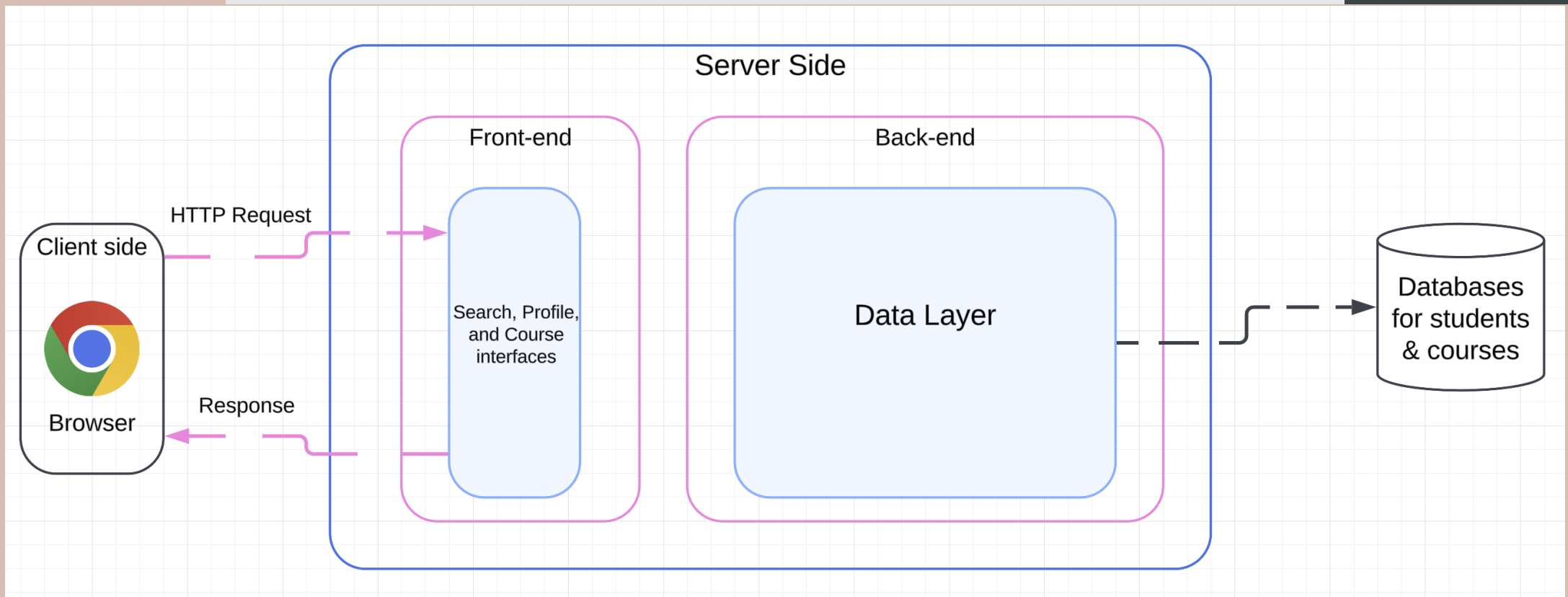
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- Github – repository and project tracker: 5
- PostgreSQL – Database: 4
- VSCode – IDE: 5 
- HTML, Handlebars, Bootstrap – UI: 5 
- Zoom – Group Meetings: 4 



- Mocha – Testing: 1
- Docker – Container: 5 
- NodeJS – Server: 5
- Express in Node – Framework: 4
- Render – Cloud Host: 3

# ARCHITECTURE DIAGRAM



# CHALLENGES

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- Deciding scope
  - Decreased scope due to group size
- Course Routes
- Navigating git and Github

# FUTURE SCOPE

- Send requests to other users through application
- Add full course database
- Message other users through application
- Form study groups