Campus Connect

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What?

- Social media/networking application made specifically for college students

Why?

- Connect college students with other students and organizations from the same campus
App Features

- Account profiles
- Student search function
- Direct messaging
- Message boards
General Message Boards

- Buying or selling books
- Housing/renting for students
- Promoting a school club or organization
- Finding a player for your intramural sports team
- Find a workout partner for the campus gym
Course-specific Message Boards

- Talk about the course
- Form study groups
- Ask for homework help
- Find out what was missed during an absence
Methods

DBMS:
- MS Sql Server
- PostgreSQL

-Github

* Allows for dynamic implementation when it comes to adding functionality
Method continued

- React Native
  * Cross Platform environment

- ReST APIs (Representational State Transfer)
  * JSON

- Node.js
  * use node.js for front and backend development
  * less labor on team to learn different languages
Concerns/Potential problems

- Using App development (React - native)
- Coding new language
- Connecting to database
Overcome/Solutions

- Learn through tutorial
- Help each other (member)
- Get help from internet, or other source

“Coding every day~~ got it guys?”
Conclusion

Goal by end of this semester

Functional app (can be downloaded by students)

Goals for next semester

Improve app with user feedback

Build user-base

Possibly make website