Campus Connect

Kyle Overstreet
Christian Chavez
Jose Valenzuela
YoungSoo Oh

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

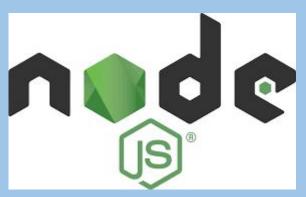-ReST APIs (Representational State Transfer)

    * 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