

StudySpots

Our Team



Ami Iyer

Frontend
Model/Instance
page design Sort
Feature UI Unit
Testing User
Stories



Bianca Alvarado

Frontend
Splash page,
Model/Instance
page design,
pagination, user
story



Jake Medina

Full-Stack
Data scraping
Model page
Filter/sort backend
Filtering UI
Our visualizations



Joanne Chen

Full-Stack
About page, Search
page/feature,
instance page
design,
Selenium/Jest
testing, database,
AWS EB, backend
endpoints,
Postman, docs



Vincent Chen

Frontend
Worked on
instance pages,
Selenium/Jest
unit tests

Demo

develop.studyspots.me

studyspots.me

Self Critique

What we did well?

- Met all deadlines and defined short term goals for each phase
- Flexible transition between working with others and independently

What did we learn?

- React, AWS services, Flask, SQL
- Overall data flow of a full-stack application

What did we teach each other?

- Everyone shared their different skills sets
- Kept each other updated frequently

Self Critique

What can we do better?

- More communication/coordinate between different schedules
- Divide-and-conquer strategy was not always: effective

What effect did peer reviews have on us?

- Provided encouragement and clear constructive feedback
- Helped us be more intentional about our improvements

What puzzles us?

- AWS backend instance would frequently be unstable
- Selenium tests using Gitlab CI/CD

SoccerStars Critique



What did they do well?

- Easy to use filtering/sorting
- Organized interface and data for instances
- Liked the idea of news stories

How effective was their RESTful API?

- API well documented
- Initially couldn't pass parameter to specify number of instances returned per page

How well did they implement user stories?

- Most were implemented towards the end
- In general, they seemed to implement the user stories but not fully.

SoccerStars Critique



What did we learn from their website?

- We were able to explore and discover new soccer teams and see the relative popularity of soccer in different countries
- Visualization allowed us to get to know the stats of each team (wins, losses)

What can they do better?

- Add the ability to go to a specific page number
- Implement user stories more timely
- More embedded media (athletes and teams specifically) and structured organization

What puzzles us about their website?

 Connections are only to one other instance--how was this instance chosen?

Thanks

and happy studying (good luck on finals)!

