

SoC Week 9

Full Stack App Presentation



GROUP **PHOENIX**



GROUP PHOENIX



Russell
Ventura
Full Stack Developer



Abdullahi
Mohamoud
Full Stack Developer



Khulvinder
Mall
Full Stack Developer



Min-Chih
Yang
Full Stack Developer

Min-Chih –
video part 1

MEET THE TEAM

Bootcamp 12

Bootcamp Buddy



Project Brief

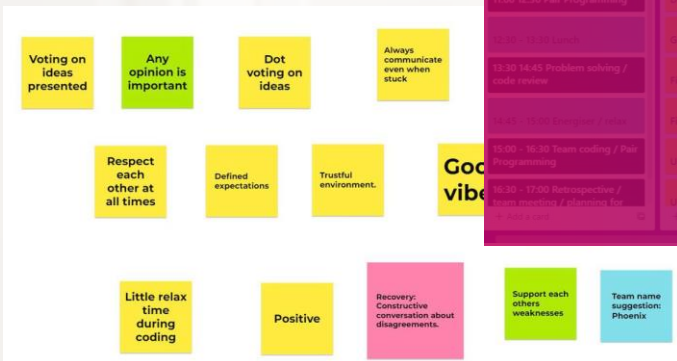
Improve the lives of Boot Campers

Helping the boot camper with the vast amount of learning there is to do as a new developer

- What do they need?
- What problem are you solving?
- How can you help them with their mindset?

Tools Used

Google Jam Board Team Manifesto



Daily Schedule

Daily Schedule

- 09:15 - 09:30 Daily Standup
- 09:30 - 10:25 Pair programming
- 10:25 - 10:45 Team catchup
- 10:45 - 11:00 Break
- 11:00 - 12:30 Pair Programming
- 12:30 - 13:30 Lunch
- 13:30 - 14:45 Problem solving / code review
- 14:45 - 15:00 Energiser / relax
- 15:00 - 16:30 Team coding / Pair Programming
- 16:30 - 17:00 Retrospective / team meeting / planning for

+ Add a card

Project Resources

- Project Brief
- Team Manifesto
- Disney Ideate
- Database Schema
- Design Colours
- Google Jamboard
- Figma Low Fidelity Wireframe
- Figma High Fidelity Wireframe
- User persona 1 - Marquez
- User Persona 2 - Marvam

+ Add a card

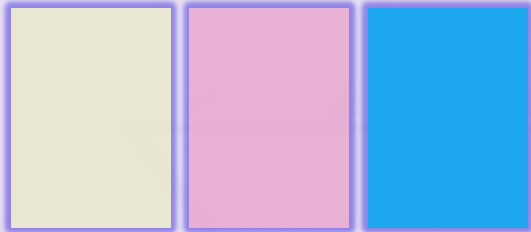
Day 2 Issues

- Backend: post requests was not working
- Connecting Backend and Frontend
- Frontend: Cannot render several items with .map function
- Frontend: Cannot get the value from the dropdown menu and pass it to the fetch url
- Issues with CSS Styling due to inexperience RV
- Git branching and Merging

+ Add a card

Design Process

Disney Ideation



User Personas
User Stories



Hi / Low Fidelity Wireframe



DISNEY IDEATION

THE DREAMER

DOCS
TUTORIALS
USEFUL LINKS
CODING BLOCKS
EMPLOYMENT
CONTACT INFORMATION
GUEST SPEAKERS
CODE WARS
FLASH CARDS
WORKSHOPS

THE CRITIC

DOCS
TUTORIALS
USEFUL LINKS
CODING BLOCKS
EMPLOYMENT
CONTACT INFORMATION
GUEST SPEAKERS
CODE WARS
FLASH CARDS
WORKSHOPS


THE REALIST

DOCS

USEFUL LINKS

CONTACT INFORMATION

USER PERSONAS / USER STORIES



Marquez Brownlee

Job Title
Bootcamper


Age
35

Highest Level of Education
PHD in Physics

Social Networks
f i p

Industry
Tech

Organization Size
150



Maryam Ahmed

Job Title
Bootcamper


Age
Over 50 years

Highest Level of Education
high school diploma

Social Networks
f i p

Industry
Tech

Organization Size
150



Rusty Maxwell

Preferred Method of Communication

- Slack
- Email
- Zoom

Tools They Need to Do Their Job

- Internet
- Computer
- VSCode
- Zoom

Job Responsibilities

- Student
- Engaged
- Turn up on time

Their Job Is Measured By

- Team work and peer feedback
- Quizzes
- Recap tasks

Reports to

- Enablement Coach

Goals or Objectives

- Be able to work effectively in a team.
- Understanding concepts.
- Improve problem solving.

They Gain Information By

- Docs
- Lectures
- Fellow bootcampers

Biggest Challenges

- Comprehension
- Communicating ideas as a team
- Mindset

As a; Tech novice	I want to: Learn new skills such as problem solving and computational thinking	So that : I can transition into tech
Mature student	develop my tech skills	So that I can catchup with the modern world.
A recent college graduate	I want to develop both my tech skills and my people skills	So that I can work in a team and get a high salary job.
As a long time programmer	I want to develop my soft skills	So that I can re enter the tech industry with better communication skills.

WIREFRAMES

Lo Fidelity

LOGO

Help ?

School of Code - Help the Camper

Week Number

Docs

Courteous Valar windlance hamner inform backs she glory labyrinth. Avoid adjusted Gangee enchanted covering grilled balls sitting an called. Run raze advance harbor work moonlight reclaim life contract Elf-witch hamner burning. Halfings 14 brightest fall. Butter funny changing son's blame

Contact Information

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Workshops

Courteous Valar windlance hamner inform backs she glory labyrinth. Avoid adjusted Gangee enchanted covering grilled balls sitting an called. Run raze advance harbor work moonlight reclaim life contract Elf-witch hamner burning. Halfings 14 brightest fall. Butter funny changing son's blame


Flash Cards

Courteous Valar windlance hamner inform backs she glory labyrinth. Avoid adjusted Gangee enchanted covering grilled balls sitting an called. Run raze advance harbor work moonlight reclaim life contract Elf-witch hamner burning. Halfings 14 brightest fall. Butter funny changing son's blame

Feedback

High Fidelity

MacBook Pro 14" - 7



Phoenix Group

School of Code - Help the Camper

Help ?


Week number

SUBMIT

Docs

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Contact Information



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Workshops

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FRONT-END TECHNOLOGIES



APP DEMO



00:25 II 16:01

You are screen sharing 10/21/22 Stop Share

SoC Presentation Project

SUBJECT: SCRUM PRESENTATION 16/06/2022

- Russell
- Lisa
- Yasar

Min-Chih - video part 2

Slide 1 of 10

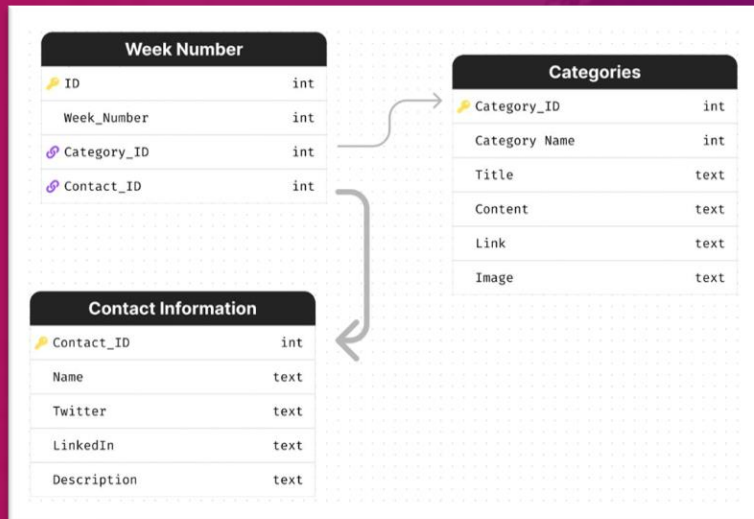


supertest



PostgreSQL

Express **JS**



TEST TECHNOLOGIES

supertest



react-testing-library

Front End Testing

```
PASS src/Components/List/list.test.js
PASS src/Components/Nav/nav.test.js
```

```
Test Suites: 2 passed, 2 total
Tests:       3 passed, 3 total
Snapshots:   0 total
Time:        0.816 s, estimated 1 s
Ran all test suites.
```

Back End Testing

```
GET /week2 200 30.338 ms - 2079
PASS routes/week7.test.js
PASS routes/week6.test.js
PASS routes/week4.test.js
GET /week7 200 29.028 ms - 2194
GET /week6 200 30.290 ms - 2564
GET /week4 200 33.243 ms - 2000
PASS routes/week1.test.js
GET /week1 200 221.552 ms - 1911
GET /week1 200 29.123 ms - 1911
GET /week1 200 29.546 ms - 1911
```

```
Test Suites: 8 passed, 8 total
Tests:       24 passed, 24 total
Snapshots:   0 total
Time:        1.931 s
Ran all test suites.
```

Stretch Goals



Help Section

Introduction of a FAQ and comprehensive help section



Feedback Form

Provide a feedback form for boot campers to complete to report issues or add features



Additional Pages

Fill out the app with additional pages such as Home, Contact etc



Live Chat (help-dev)

Instant communication with help-dev coaches



Student Timer

Assist boot camper with time management (taking regular breaks etc)



Bootcamp Volunteer

Provide a list of advanced boot campers who can offer 1-2-1 assistance

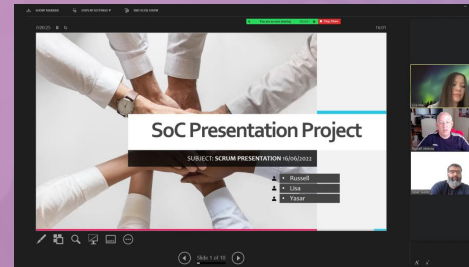
Team - Project Experience

Russell

Abdullahi

Min-Chih - video 3

Khully





THANK YOU!

For viewing our presentation

Q & A

We are happy to answer any questions you may have

