Group 5

Professor Name

CSC 648/848

18 February 2024

San Francisco State University

CSC 648 - 848

Milestone 0 Submission Form

Section 1 Team 5

Below is a list of the technologies used in Team's software stack:

Sever Host: Amazon AWS

Operating System: Ubuntu 22.04 Server

Database: Mongo DB

Web Server: Nginx

Front-end Framework: React

Server-Side Language: Node.js

Web Application Framework: Express

Additional Technologies: IDE: VS Code

Item	Credentials
Website URL	ec2-18-225-95-176.us-east-2.compute.amazonaws.com
Server Host	18.225.95.176
Database URL	mongodb://LukeT:Csc648GroupProject!@172.31.5.99:27017/CSC_648_Data base

Name	Amazo	Ubuntu	Mongo	Nginx	React	Node.js	Express	VS
	n AWS		DB					Code
Collins	1	4	3	1	3	3	2	4
Salvador	1	3	2	1	2	2	2	3
Sean	1	4	3	1	4	4	3	4
Luke	1	4	3	1	3	3	3	4
Kao	3	4	1	1	3	3	3	4
Zach	1	3	2	1	3	3	3	4

Familiarity is based on 1-5, 1 being the lowest and 5 being the highest.

Study Plan:

Amazon AWS

	0	Who:
		Collins
		Salvador
		Sean
		Luke
		Zach
	0	Expected goal by next 8 weeks:
		Learn how to use Amazon AWS.
•	Ubunti	1
	0	Who:
		None
	0	Expected goal by next 0 weeks:
		We are all familiar with Ubuntu.
•	Mongo) DB
	0	Who:
		Salvador
		Kao
		Zach
	0	Expected goal by next 4 weeks:
		Learn to use NoSQL with Mongo DB.
•	Nginx	
	0	Who:

	Collins			
	Salvador			
	Sean			
	Luke			
	Kao			
	Zach			
0	Expected goal by next 4 weeks:			
	Learn Nginx and all of its functions.			
React				
0	Who:			
	Salvador			
0	Expected goal by next 4 weeks:			
	Refamiliarize themself with React.			
Node.js				
0	Who:			
	Salvador			
0	Expected goal by next 4 weeks:			
	Refamiliarize themself with Node.js.			
Express				
0	Who:			
	Collins			
	Salvador			

Expected goal by next 4 weeks:
Refamiliarize themself with Express.

• VS Code

o Who:

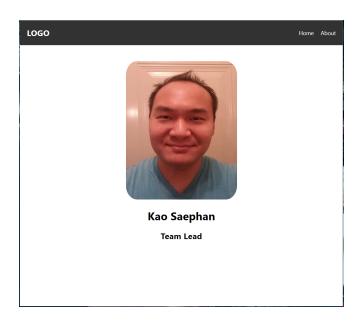
None

• Expected goal by next 0 weeks:

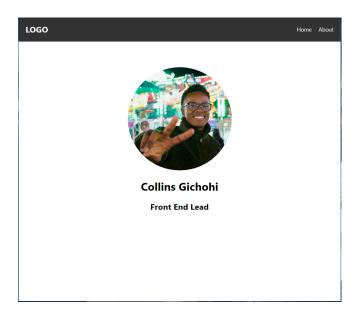
We are all familiar with VS Code.

Screen Shots:

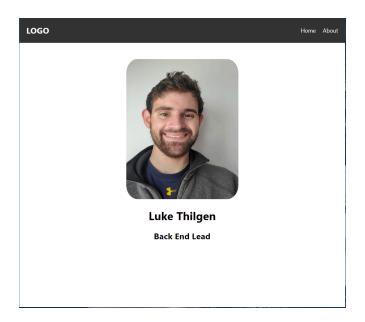
Kao Saephan



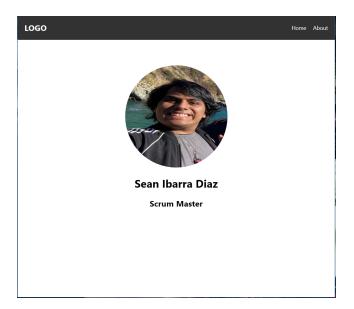
Collins Gichohi



Luke Thilgen



Sean Ibarra Diaz



Zach Angha

