# San Francisco State University

CSC 648/848

### Milestone 0 Submission Form Section 04, Team 06

#### **The Team**

Name	Role
Sahej Tuli	Team Lead
Ray Dela Cruz	Front-End Lead
Jessica Christine Rosero	Back-End Lead
Navjot Singh	Git Master
Faheemah Shaikh	Scrum Master
Ryan Tong	Full-Stack Developer

#### **Tech Stack**

Server/Platform Provider	Vercel
Back-End	JavaScript/Node
Database	MongoDB
Web App Framework	Express
Front-end	React
Web server	Caddy
Compiler/IDE	Visual Studio Code

### **Credentials**

Website URL	https://csc648-fa23-04-team06.vercel.app/	
Database	Access: Allowed from anywhere [0.0.0.0/0] mongodb+srv://sahejt:sahejt-pass@csc648-04-team-06.9zvtr4k.mongodb.ne t/?retryWrites=true&w=majority	

# **Tech Stack Familiarity**

Name	Vercel	JS/Node	MongoDB	Express	React	Caddy
Sahej Tuli	4	5	3	3	5	2
Ray Dela Cruz	1	3	2	2	3	1
Jessica Christine Rosero	1	2	1	1	2	1
Navjot Singh	2	4	4	2	2	1
Faheemah Shaikh	1	2	2	1	2	1
Ryan Tong	1	2	2	1	2	1

# **Study Plan**

Sahej Tuli	<ul> <li>Need to be familiar with MongoDB and Express. StackOverflow &amp; YouTube to the rescue!</li> </ul>
	Will be hosting regular team meetings to help my lovely teammates get familiar with JS/Node and React!
	Will be working on getting comfortable with best software practices.
Ray Dela Cruz	<ul> <li>I'm going to dissect my old projects and practice with little projects to strengthen my JS and React fundamentals and build on them.</li> </ul>
	I'm also going to get some practice with MongoDB and make a database that I can use with express.
	I'm also going to read up on using Vercel and Caddy.
Jessica Christine Rosero	<ul> <li>Will be taking notes and researching Vercel, MongoDB, Express, and Caddy on a weekly basis using YouTube and StackOverflow as my main sources</li> </ul>
	Will also be doing side tests/mini projects to test my skills so that I can properly apply them to this project

CSC-648-04-TEAM-06 3

Will be going over and expanding my current knowledge of JS/Node and React in side projects as well.
Will research and get myself familiar with how vercel server works.
Did some work on understanding the way react and mongodb connects.
Work on fixing my JS and Node skills to better design the tasks at hand.
I am not familiar with Vercel, Express, and Caddy so I will watch YouTube tutorials related to them to understand them better
<ul> <li>I will use my previous assignments from previous CS classes to review React, JS, and MongoDB</li> </ul>
I will refer to StackOverflow and other coding help websites
I have a bunch of csc 317 and 413 recordings and projects that I will review to refresh my understanding of JS/Node, MongoDB, React.
Vercel, Express, and Caddy I will have to find online and research.
<ul> <li>Practice and experimenting is the thing that will take the most time for me to do.</li> </ul>