

Purpose

Studies into the increasing number of those with mental health concerns have shown a possible link between:

- 1. Increased *exposure* to technology
- 2. Decrease in one's mental state.

Through habit-building and built-in personable reports tracking, *CMCFlow* will assist people in beginning their journey into meditation which has proven positive effects on mental state.

Functionality

- 1. User authentication
- 2. A quiz for new students
- 3. Meditation courses
- 4. Tracking the student's progress
- 5. Student Rewards Reward badges will unlock upon completion of courses, or hitting milestones



Technology Stack

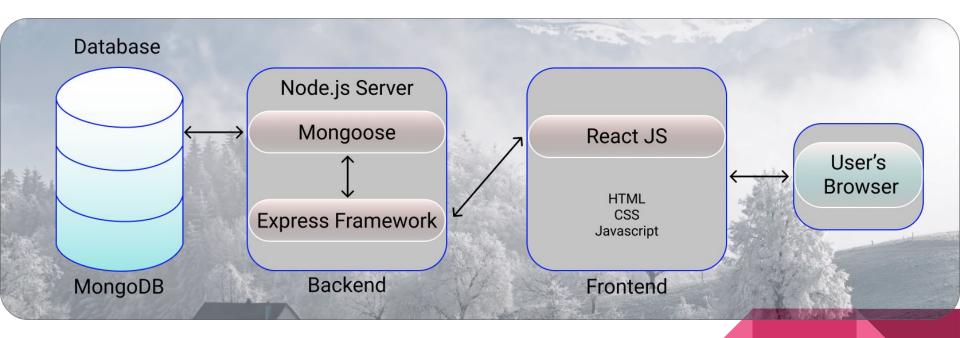
This application will be written entirely in *Javascript* and divided into two distinct sections:

Backend: MongoDB and NodeJS

Frontend: React and Redux

Libraries used currently: Express, PassportJS, MomentJS, Mongoose, React Router Dom, React Redux, ReactStrap

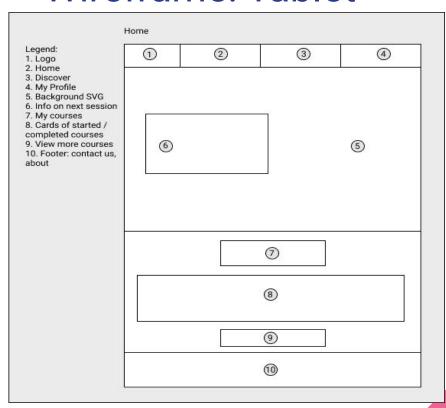
Overview of Application Architectural Diagram



Wireframes: Web

Home						
Legend: 1. Logo 2. Home 3. Discover 4. My Profile 5. Background SVG 6. Info on next session 7. My courses 8. Cards of started / completed courses 9. View more courses 10. Footer: contact us, about	1		3	2	3	4
		6			⑤	
	②					
	8					
	9					
	100					

Wireframe: Tablet



Wireframe: Mobile

