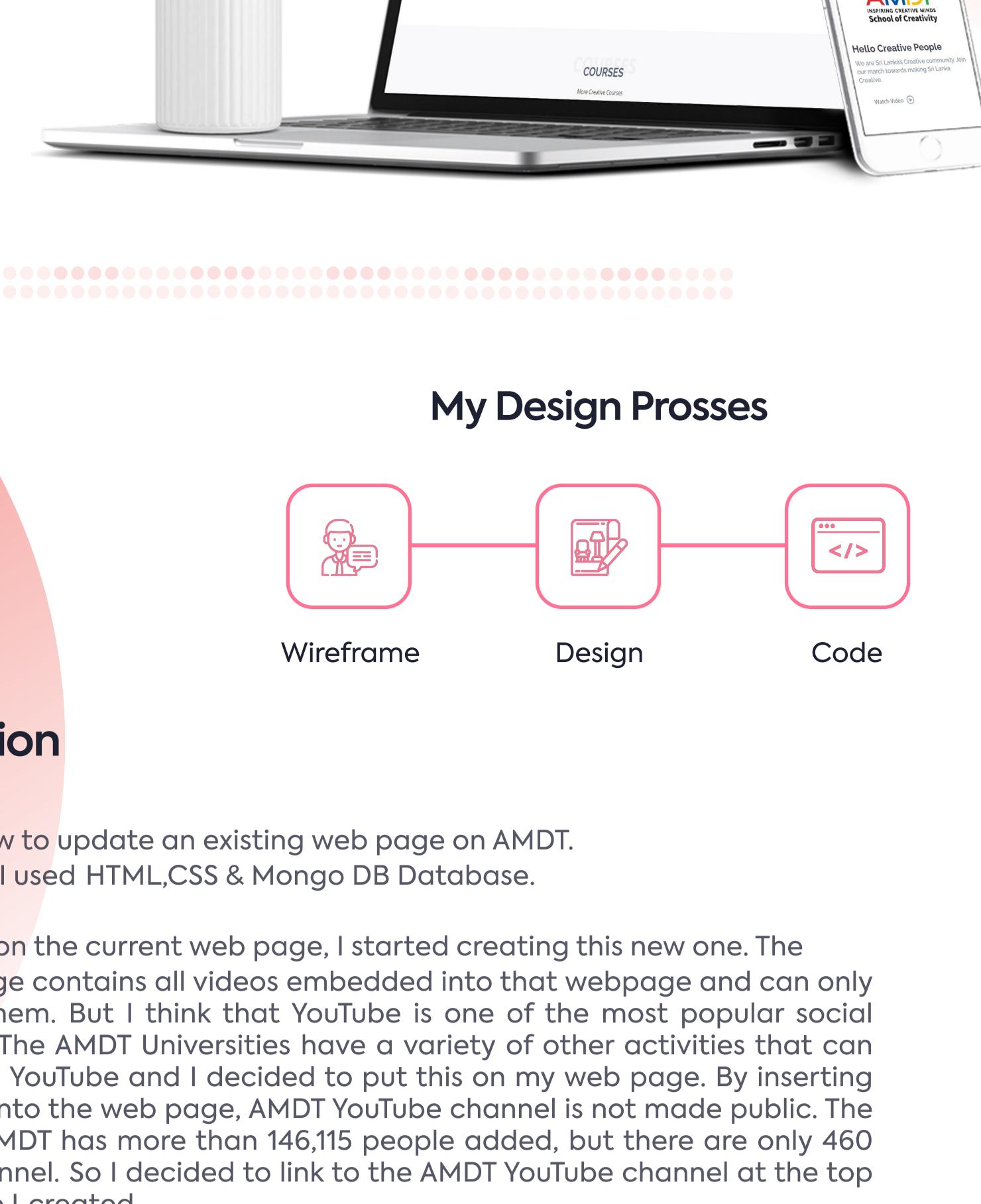
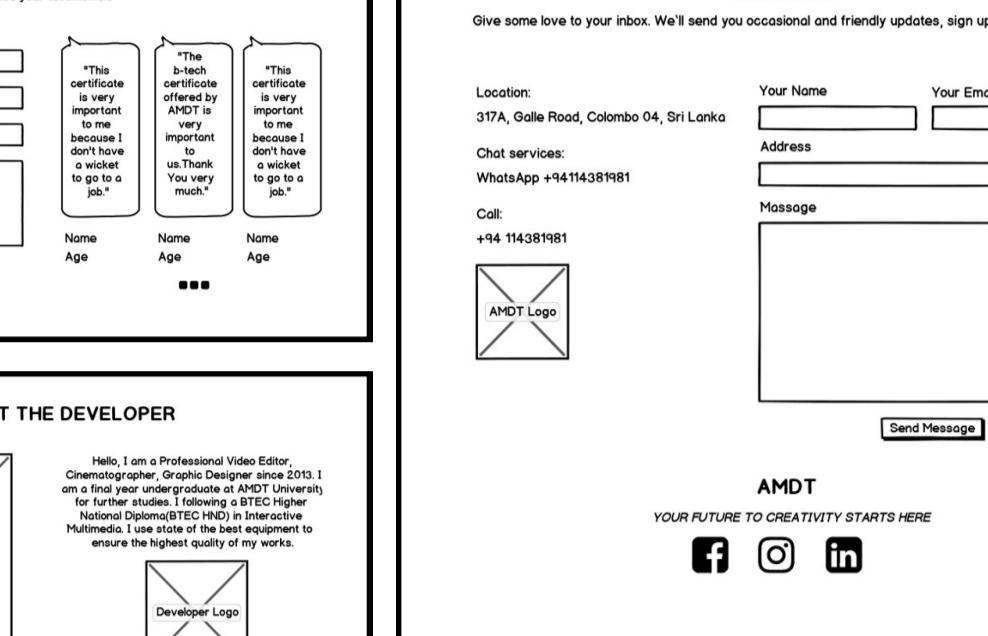


Web Development & Advanced Web Development



My Design Proses



Introduction

This explains how to update an existing web page on AMDT. For this website I used HTML,CSS & Mongo DB Database.

Using the asset on the current web page, I started creating this new one. The current web page contains all videos embedded into that webpage and can only be viewed by them. But I think that YouTube is one of the most popular social media to date. The AMDT Universities have a variety of other activities that can be published on YouTube and I decided to put this on my web page. By inserting videos directly into the web page, AMDT YouTube channel is not made public. The Fb page with AMDT has more than 146,115 people added, but there are only 460 on YouTube channel. So I decided to link to the AMDT YouTube channel at the top of the web page I created.

Then I created the wireframe for this web page.

After I created the mockup.

Node.js downloaded from <https://nodejs.org/en/>

Then created the website using code.

Create a MongoDB free cloud account.

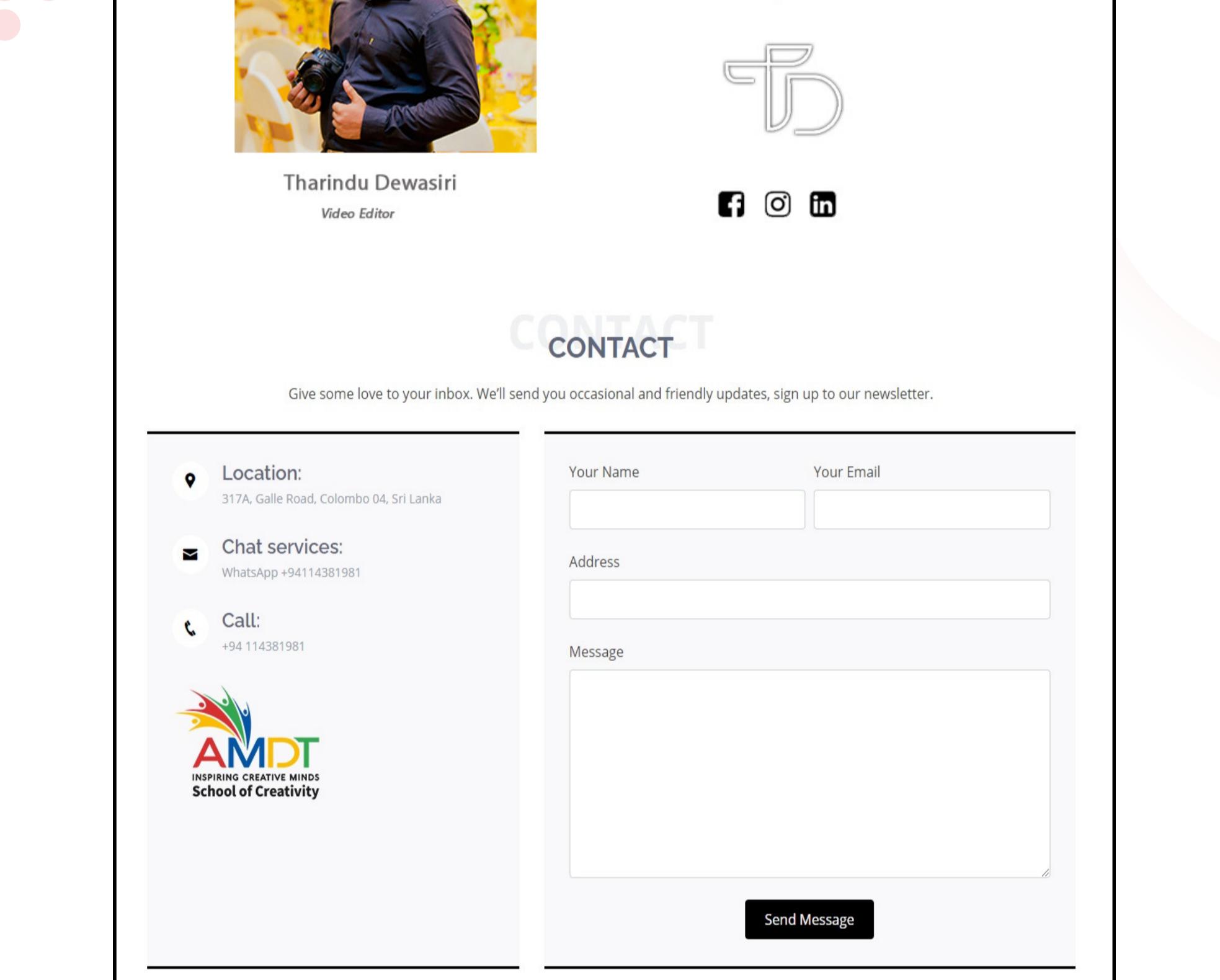
Create a database amdt_db and the collection "testimonials".

Write the routes for API.

Use postman for test APIs.

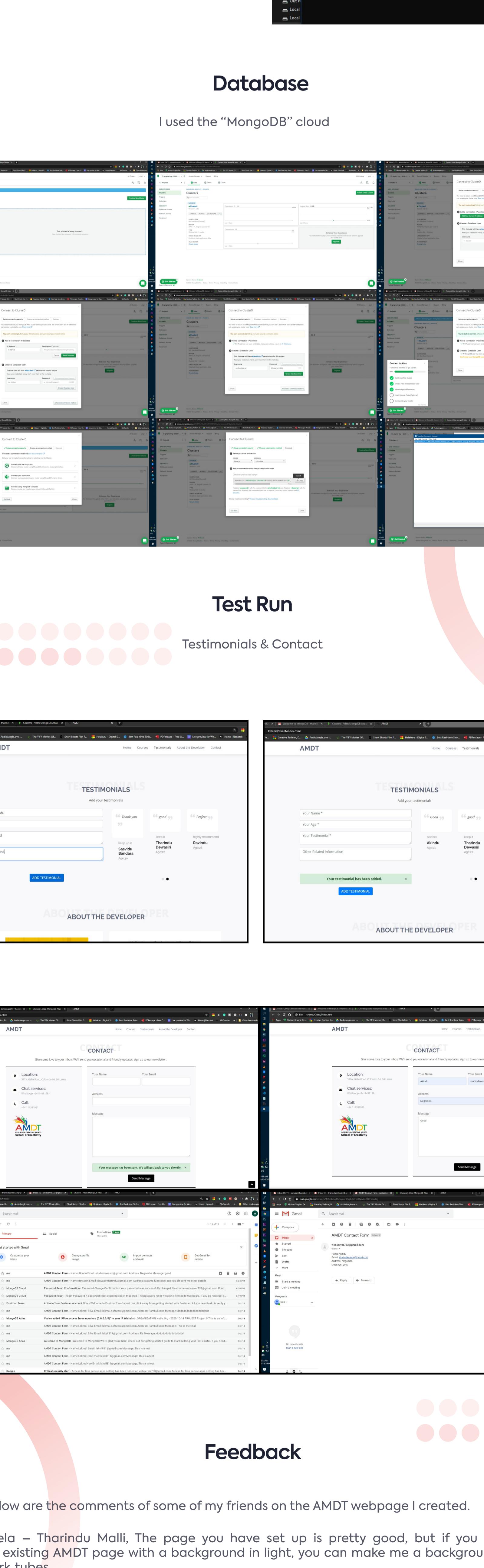
Wireframe

I used the "Balsamiq Wireframes" software for that.

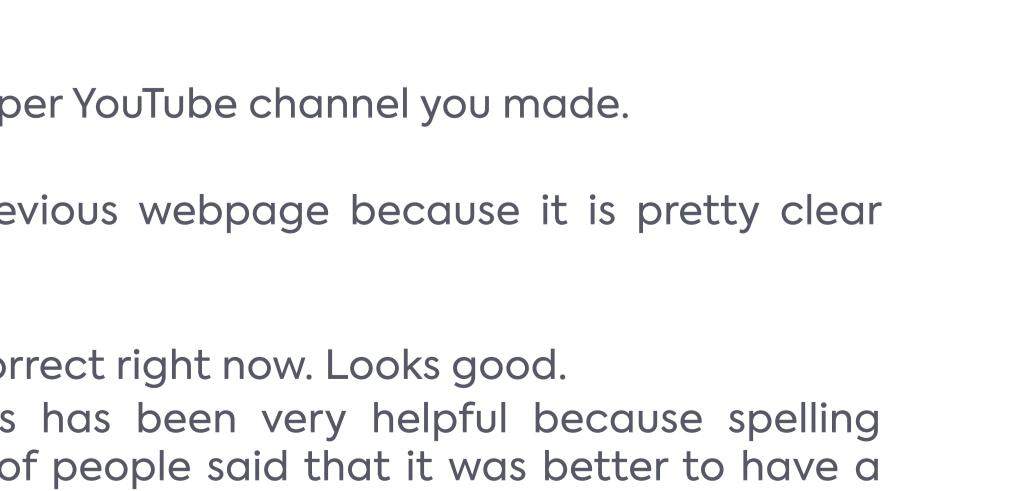


Mockup

I used the "Adobe Photoshop" software for that.

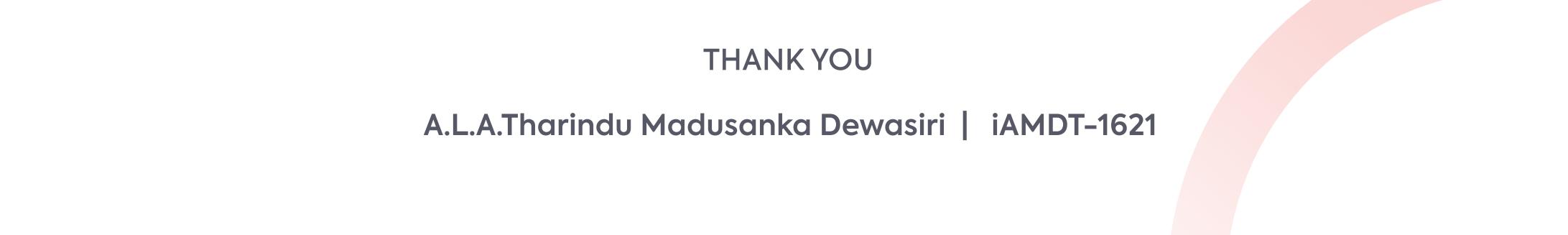


Installed Nodejs and running it



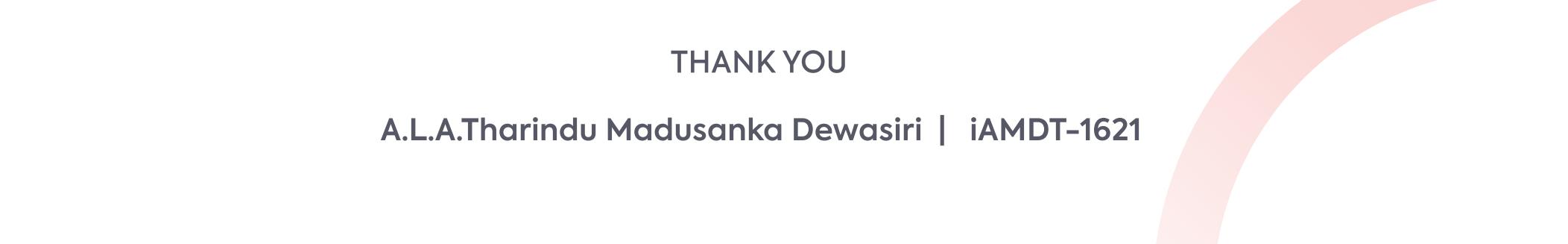
Database

I used the "MongoDB" cloud



Test Run

Testimonials & Contact



In the end, I thank Miss Krishnakripa Jayakumar (Kripa) for advising me on how to do this correctly.

THANK YOU

A.L.A.Tharindu Madusanka Dewasiri | iAMDT-1621