A

PROJECT REPORT

On

"Havi's Project"

PRESIDENCY UNIVERSITY
SCHOOL OF ENGINEERING
DEPARTMENT OF COMPUTER SCIENCE
Batch 2017-2021

Submitted By

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DECLARATION

I hereby declare that the project entitled " Havi's Project" submitted for the completion of Technical Round .

Place: BANGALORE

Date: 04-11-2019

ABSTRACT

In this project worked on application development based on project details, created the project using HTML, CSS, BOOTSTRAP as Frontend of the programming, Node JS as Backend programming and mongoose as database programming. It is project under the technical round of the Havi Company.

Project details Specifies as follows,

1. Create a signup form with at least 6 fields, of which one should be a date field.
2. Create a login form
3. When a user logs in, show them a page with a list creator. There will be a text box into which the user can enter something and on press of enter, the item will be added to the database and populate the updated database in the list.
4. Create an admin grid where the list of all users can be seen in a grid.
5. Write APIs to handle data to be processed with all the forms and make it a functional application.

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Login Page Details:

Here if user can use his credentials to log into his dashboard, the login page works as multi-purpose it single API for both User and Admin. If Admin enters his credentials it will direct to his page Admin will have separate credentials to login that is already stored database. But in case of user they will have to sign up and register to get the login credentials to access their dashboard.

LOGIN FORM

Email address:

Enter email

Password:

Enter password

LOGIN

Don't have an account? Signup

Signup Page Details:

Here if a user wants to access his own dashboard he need to register or signup to the form and get the login credentials. Initially index page will be login page to signup he need to direct to the signup page and register once they register successfully, they can access their dashboard by logging in.

Signup FORM

Username:

Enter username

Full Name:

Enter username

Email address:

Enter email

Gender:

○ Male   ○ Female

Date of Birth:

mm/dd/yyyy

Password:

Enter password

Confirm Password:

Re-enter password

Signup

Already have an account? Login

User Dashboard Page Details:

User Dashboard is useful to users to store their personals Information like only text, for example their login credentials or any personal information in their Dashboard, there will be one text box to type and there will be one Add Message button to stores the data in the form of list so that they can read and access whenever they need.

Welcome to the Blog Site Yashwanth
Your email id is :- yash@gmail.com

Logout

Enter message:

Enter message

ADD MESSAGE

Entered Texts

first message

second message again

Admin Dashboard Page Details:

Here only admins can access their dashboard once the admin login to his dashboard admin can be able to see the user details who are register to the portal and their information also able to see in his dashboard by clicking to the user name in his dashboard.

Admin Login Details Stored in database,

Mail Id: admin@123.com

Password: admin@123

Welcome to the Admin Side

Logout

All registered users

Vamsi

Yashwanth

All entered texts

For example if Admin wants to see the Information stored by Yashwanth By clicking on his name admin can be able to see his information.

By this it is meeting all the project queries Login page, Signup page, User dashboard, Admin dashboard.

Welcome to the Admin Side

Logout

All registered users

Vamsi

Yashwanth

All entered texts

first message

second message again

iam yashwanth

CONCLUSION

Every test case are tested and explained in this documents are working properly by this wish to conclude that all details of the project is working properly.