



TEAM DIMSUM

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ByteSynergy  
Project

**BRIDGE**

2022

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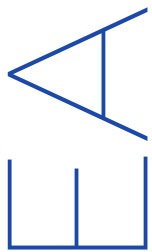
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Running The Project

To create a blogging website where colleges can post about upcoming events and seminars being conducted.



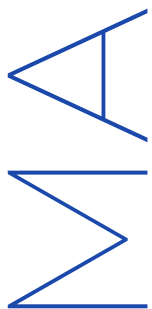
Colleges all over the world conduct various hackathons, seminars and interesting events all the time. As a student, it is difficult to track and keep a note of several such events at a time.



That's where BRIDGE comes in.



Our aim is to BRIDGE THE GAP between universities and a student. We have created a website that allows colleges to post about the events, hackathons, and in general any important news of their college which has to be conveyed to a mass populace.



# TECH STACK

01

## REACT

<https://docs.microsoft.com/en-us/windows/dev-environment/javascript/react-on-windows>  
<https://docs.microsoft.com/en-us/windows/dev-environment/javascript/react-on-wsl>  
<https://www.tecmint.com/install-reactjs-on-ubuntu/>

02

## Node.js

<https://nodejs.org/en/download/>

03

## JavaScript

<https://www.javascript.com/>

04

## Postman

<https://www.postman.com/downloads/>  
<https://learning.postman.com/docs/getting-started/installation-and-updates/>

05

## Express.js

<https://expressjs.com/en/starter/installing.html>  
<https://www.javatpoint.com/install-expressjs>

06

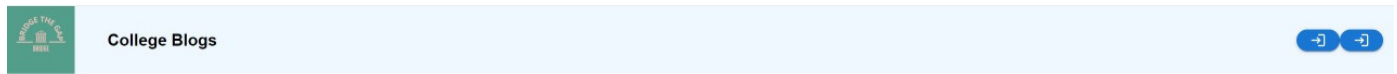
## MongoDB

<https://docs.mongodb.com/manual/installation/>

07

## HTML/CSS

# SCREENSHOTS



## A Word from the Creators

Thank you for checking out Bridge! We are glad to be the first creators of one such website. We tried our hands on this project as we as students find it difficult to manage and keep a track of events and happenings of other colleges, we are interested in. That's where BRIDGE comes in. Looking ahead, we plan to accelerate the implementation of our expansion strategy while maintaining the strength of our website—in assisting our clients in sharing information and creating innovation, as well as delivering positive change to the communities in which we work and live. We're very thrilled about this journey and believe the best is yet to come for BRIDGE!

## How to Use?

Bridge is a website that can be used by anyone with a stable internet connection and a working device. Just follow along and explore. 1) If you are a new member, WELCOME, kindly register and join the exploration. 2) If you are already a member, WELCOME BACK, login and continue your exploration.

## Purpose

Our aim is to BRIDGE THE GAP between universities and a student. We have created a website that allows colleges to post about the events, hackathons, and in general any important news of their college which has to be conveyed to a mass populace.

## LOGIN

LOGIN

Don't have an account ?

SIGN UP

## REGISTER

IIIT-B

IIIT-H

DSCE

SIGN UP

Already have an account ?

LOGIN

Hello World!

Bhavith  
DSCE



Haha !My first blog post

Raihoth  
IIT-H



Haha !My first blog post

Ashish  
IIIT-b



# HOW TO RUN?

## Pre-requisites:

Node v14 or above

React

Express.js

Mongodb

01

Make sure you have all the pre-requisites installed, you can keep postman open to verify backend processes.

02

Open two terminal windows, go to the frontend directory in the first one and backend in the second.

03

run the command "npm start" in the backend directory first and then the frontend one.

# ACKNOWLEDGEMENTS

Team DIMSUM is thankful for this opportunity.

Hope you like this idea!

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TEAM DIMSUM:

RAHOTHVARMAN  
BHAVITH  
ASHISH  
ANKRUTEE