

EDUCATION

B.Tech, Electronics and Communication

B.P. Poddar Institute Of Management And Technology

2019 - 2023

CGPA: 9.86/10

Senior Secondary (XII), Science

DUM DUM BAIDYANATH INSTITUTION

(WBCHSE BOARD board)

Year of completion: 2019

Percentage: 92.60%

Secondary (X)

Dum Dum Krishna Kumar Hindu Academy

(WBBSE BOARD board)

Year of completion: 2017

Percentage: 89.00%

INTERNSHIPS

Content & E-Commerce Management

PadhHigh, Virtual

May 2021 - Present

We have to develop contents and post it in different platforms and also comment in posts of different educational pages and also on qoura.

PROJECTS

Portfolio

May 2021 - May 2021

<https://rajatmondalportfolio.netlify.app/>

This is my portfolio where I have showcased my illustration design and web development skills and it also has different types of animations which is done using different animation libraries present.

Discord Bot

May 2021 - May 2021

https://github.com/hyvip-ai/discord_bot

This a small discord bot which greet users whenever they comes online or went offline and also on joining server and it is able to show weather of an inputted location and also with help of some command it allow us to play music

Appointment Booking App

May 2021 - May 2021

<https://github.com/hyvip-ai/appointment-app>

In this project you have client side and administration side as well and here you can book maximum of 10 appointments a day and can't book more than one appointment for the same person on the same day and you can request for cancellation.

Stone-Paper-Scissors game

Apr 2021 - Apr 2021

<https://stone-paper-scissors-game.netlify.app/>

This is a simple game where a user can play stone-paper-scissors against a computer. Here we can also continue the game from where he/she left and to restart it we have to refresh the page. Also here user can give his/her name dynamically.

Typing Speed Calculator

Apr 2021 - Apr 2021

<https://typingspeedcalculatorr.netlify.app/>

It is a simple typing speed calculator where after generation of a line user has to type it and after typing stopped it detects automatically if typing is stopped or not and calculate the typing speed. It also displays the errors and words missed.

Simple Rest Api

Apr 2021 - Apr 2021

<https://github.com/hyvip-ai/loginformbackend>

It is a simple REST API for user registration and login. Here I used JWT for token generation and decode and using it a user can login and logout and I used Node.js as backend and Angular 10 as frontend.

Air Canvas

Mar 2021 - Mar 2021

<https://github.com/hyvip-ai/aircanvas>

It is a small project which allows us to draw or write something by simply waving our hands in the air. For this we have to hold a device which works as a pen; we can also change color and clear the canvas by just taking the device to a predefined box.

Face-Detection

Feb 2021 - Feb 2021

<https://facedetectionns.netlify.app/>

It was a small project using face-api which allows us to do things like face detection and recognition. Using this API I made a face detection project which is also able to show our gender and emotions and also age. It shows line and dot face maps.

Desktop Assistant

Dec 2020 - Dec 2020

<https://github.com/hyvip-ai/assistant>

It's a minified version of JARVIS; it helps by telling date, time, searching on internet (Wikipedia, normal and YouTube), setting alarm, playing music, opening WhatsApp, G-mail and maps and helps to play videos on YouTube. It has the feature of autocorrect.

Homie Clone

Nov 2020 - Nov 2020

<https://hyvip-ai.github.io/clone/>

A simple clone project where I used HTML, CSS and Bootstrap to clone the Homie website UI. No JavaScript was used.

Tic Tac Toe Game

May 2020 - May 2020

<https://github.com/hyvip-ai/tictactoeC>

It is a simple tic tac toe game for two users made in C Programming language. Here we can give our sign by entering the position number .

ThreeJs Image Hovering Effect

May 2020 - May 2020

<https://liquifyy.netlify.app/>

Here I have used a ThreeJs library for 3d image hovering effect.

Social Media

May 2021 - Present

I am currently working on this project which is basically a social media web-app and I am using Node ,express and MongoDB as backend and Angular10 as frontend.

SKILLS

Adobe Photoshop

Intermediate

HTML

Advanced

Bootstrap

Advanced

Sass

Beginner

C Programming

Intermediate

MongoDB

Beginner

Express.js

Beginner

OpenCV

Beginner

Autodesk SketchBook

Intermediate

CSS

Advanced

JavaScript

Intermediate

Figma

Intermediate

C++ Programming

Beginner

Node.js

Beginner

Python

Intermediate

Angular 7.0

Intermediate

WORK SAMPLES

GitHub profile

<https://github.com/hyvip-ai>

Other portfolio link

<https://rajatmondalportfolio.netlify.app/>

ADDITIONAL DETAILS

I received 2nd position in SIGMA a coding competition organised by St. Xavier's College.