Mirza Shahriar Tonmoy

EDUCATION

Ahsanullah University of Science and Technology

Bachelor of Science in Computer Science and Engineering

St. Joseph Higher Secondary School

HSC. in Science

St. Gregory's High School and College

SSC. in Science

2017-2022

2015-2016

SKILLS

 ${\bf Languages:\ JavaScript,\ HTML,\ CSS,\ Python,\ php}$

Framework & Library: Tailwind, React

Api: REST-api

Tools: Git/GitHub, VS Code

Personal Projects

Weather App | HTML, Tailwind CSS, JavaScript

Code: Github Repo - Live: <u>Blue Weather</u>

Code: Github Repo - Live: PH Tube

- This is a web app which shows current weather of a city or a country which is searched.
- This uses OpenWeatherMap's realtime weather API.

PH Tube | HTML, Tailwind CSS, JavaScript

- This is a web app which shows some cards containing some information about a video. Here cards can be filtered out by categories. There is a button called 'Sort by views', if it is clicked then all the cards will be sorted by ascending order of views.
- All the information showed on card dynamically comes from API

Simple-course-registration | HTML, Tailwind CSS, React Code: Github Repo - Live: Course-registration

- There is a 'SELECT' button for every course, if user click on this button then that course will be added to the cart, user can't add a course multiple times. Also, user can't take more than 20 hr of courses.
- I made a .json file where I have all data about all courses, then I used useEffect hook to fetch data from that .json file
- I used useState hook to update data, wherever the data changed. For example: After clicking on "SELECT" button the course is added to the cart and Total Credit Hour, Total price, remaining hour are changed.

EXPERIENCE

Venture Solutions | Jr. Software Engineer

Feb, 2023 - June, 2023

I have 5 months of experience (3 months of internship) in this company. As a Junior Software Engineer at Venture Solutions, I had the opportunity to work as a front-end developer for some of their websites and web applications, utilizing HTML, CSS, and JavaScript, Bootstrap, as well as a PHP developer for various projects.