Hello, I'm

Tanmoy Dey

I'm a Full-Stack Web Developer with sound knowledge of Laravel and VueJS

Sheoraphuli, Hooghly, West Bengal - 712223
+91 8777346687
tanmoydey8777@gmail.com
https://tanmoy.vercel.app/

SUMMARY

Full-Stack Web Developer with expertise in Laravel and VueJS frameworks. Demonstrated success in developing customized solutions for client projects and optimizing development processes to enhance user experience.

EXPERIENCE

CodeClouds, Kolkata — Assistant Engineer Web- Hybrid

JUN 2023 - PRESENT

Currently, I'm working as an Assistant Engineer Web position at CodeClouds IT Solutions Pvt Ltd. Here I'm responsible for developing and maintaining web application and their corresponding back-end services. I learned to use multiple new technologies like Shopify, Sticky.IO CRM, and other CRMs.

WebReinvent Technologies, Delhi — Software Developer - Remote

APRIL 2022 - APRIL 2023

I was working as a **Software Developer** position in Web Reinvent Technologies. Here I'm working on the Laravel backend and VueJS front end. Mainly my responsibilities were to develop APIs and reactive client-side web apps.

Think Again Lab, Kolkata — Junior Back-End Developer

JULY 2021 - MARCH 2022

I joined Think Again Lab as a **Junior Back-End Developer**. I have worked there for 9 months and worked on various client projects. My responsibilities were to develop backend logic and APIs using the Laravel framework.

SKILLS

Languages - PHP, JavaScript

Frameworks - Laravel, VueJS 3, NuxtJS

Web Technologies -

HTML5, CSS3, Bootstrap, Beufy, Bulma, PrimeFlex, PrimeVue, Pinia, Shopify

Database - MySql, Redis

Tools and Utilities - Git, GitHub, Bitbucket, GitLab, GitKraken, GitHub Desktop, Vs Code, PhpStorm, XAMPP, PostMan, and Figma

CERTIFICATIONS

1. Complete the Web Application development course from Think Again Lab, Kolkata

1. Complete the Shopify Development - Learn Shopify Liquid Programming from Udem. Certificat URL.

SOCIAL MEDIA PROFILES

LinkedIn -

www.linkedin.com/in/yoursjarvis

GitHub -
https://github.com/yoursjarvis

PROJECTS

VaahCMS — Laravel, Vue.JS & PrimeVue

Duration - Dec 2022 - April 2023

VaahCMS is an open-source web app development platform with a headless content management system (CMS) and other features that are common in any web app. And which was created and maintained by WebReinvent. The goal of VaahCMS is to provide an easy-to-use and kick-start a project quickly.

Roles & Responsibilities -

- ➔ I worked on the User's Roles and Permission sections. I built the custom Roles and Permissions logic using Laravel where I implemented the ManyToMany relationship to solve the problem.
- ➔ I also worked on the setup page of VaahCMS and on this page, I faced a problem implementing an auto-search component for country input. I solved this problem using the PrimeVue autocomplete component.
- ➔ I also worked on the Taxonomy and Taxonomy-Type section of VaahCMS. Here I have to render all Taxonomy-Type with child Taxonomies in a Tree-view format in a dialog. To solve this problem I use the grapoza/vue-tree package.
- ➔ I also created the documentation for the section where I worked using Vuepress.

Project Links -

- https://github.com/webreinvent/vaahcms/tree/2.x
- https://vaah.dev/cms

GBS Speakers — Laravel Back-End, Vue & Buefy

Duration - Aug 2022 - Dec 2022

GBS Speakers is a web app where event organizers and different types of speakers register themself and an organization offers a listed speaker for giving a speech at their event or a speaker also applies for giving a speech at listed events on the platform.

Roles & Responsibilities -

- ➔ Created a section using Vue on the client side and Laravel

ADDITIONAL INFORMATION

Languages - English, Hindi & Bengali

Strength - Willingness to learn new technologies

Hobbies - Watching Cricket, Movies, and Web Series

on the back end, where speakers can search or browse for listed events using different filters.

- ➔ Created an interactive component where speakers may submit their application and quote for a particular event. The event's owner receives an email notification and can accept or reject the speaker or make a counteroffer.

- ➔ Built a section where the speaker and event organizer can sign a contract virtually. To solve this issue I used Docus to manage, create, and sign a contract between the speaker and the event organizer.

Experimentss — Laravel Back-End

Duration - Dec 2021 - March 2022

I worked on this project solo. It is a platform where various institutes have registered themself to offer various chemistry lab experiments to the end-user(students). An end-user can book an appointment in any of the institutes' according to their preference. This project has an appointment booking module, an inventory module, and auto-generated experiments for every institute according to their inventory stocks.

Roles & Responsibilities -

- ➔ I worked on this project solo. I was designing the database structure.

- ➔ Managing three different types of Users(Admins, Institutes, and Students). I solve this problem using polymorphic relationships which add a profile type column on our user table and using this profile type I implement the middleware to identify the users.

- ➔ I also built a custom auth method to authenticate the user. For authentication, I used the Laravel sanctum which generates a Bearer token and with the help of that token we can authenticate the user.

- ➔ Sending mail and notifications on each step to all users. For sending notifications and emails I used the laravel's Notification and Mailable class.

OPEN SOURCE CONTRIBUTIONS

Laravel Filter Query — Package

Laravel Filter Query is an easy and simple-to-use Laravel package to implement filters, search, and sort data. I develop this package to streamline the process of filtering data. With the help of this package, we don't need to repeat our code with each and every model where we need to implement filters, search, or sort data using the requested query.

https://github.com/yoursjarvis/laravel-filter-query

OBJECTIVE

Seeking a developer role where I can leverage my experience in Laravel and VueJS to streamline development processes and enhance user experience.

EDUCATION

Vivekananda Mahavidya,
Haripal — *B.C.A(H)*

2018 -2021

Ramakrishna Vivekananda Mission Vidhyabhavan,
Barrackpore — *10+2*

2016 - 2018

Ramakrishna Vivekananda Mission Vidhyabhavan,
Barrackpore — *10*

2016