



Puja Chaudhury

Full stack Web Developer

Hey I am Puja. I love building state-of-the-art, easy to use, user-friendly websites.

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EDUCATION

B. Tech. in Engineering

Vellore Institute of Technology

07/2017 - 08/2021

8.24/10

WORK EXPERIENCE

Frontend Developer

MOSAIQ LABS

07/2021 - Present

Remote

MosaiQ is an AI Knowledge Assistant that enables users to process and makes sense of large volumes of information in a fraction of the time.

Achievements/Tasks

- Responsible for designing and developing the front-end of the company's extension and product using React.js and JavaScript.

Research Intern

University of Memphis

01/2021 - 06/2021

Remote

Achievements/Tasks

- Worked on Speech emotion Recognition using attention models
- The work is currently in progress and I am gaining practical experiences in the field of machine learning analysis.

Research Intern

Vellore Institute of Technology

06/2020 - 07/2020

Vellore

Achievements/Tasks

- Work on time series forecasting
- The main contribution of this work is to develop an ML system that can predict future prices.
- Real-time data are obtained from the Indian Energy Exchange (IEX) which handles around 30% of energy transactions through online within India under open access.
- The results are validated from the same which ensures the proper validation of the proposed model.
- Publication in International Conference on Utilities and Exhibition (2020)

SKILLS

Web3.js

React

React Native

Javascript

jquery

Gatsby

Next

SCSS

HTML

Node

Express

Mongo

Python

Django

Git

Netlify

Tailwind

GraphQL

PERSONAL PROJECTS

Aximos: The adventure game (React)

- A choose your own story, text based game. Made completely in React.
- <https://github.com/catplotlib/Bar-Tinder>

Newsletter (React +Django Rest Framework)

- A full-stack application that lets the users to join a newsletter by through their email address. Frontend is made in react and Tailwind css and backend is made using Django Rest Framework.
- <https://github.com/catplotlib/Newsletter>

Stardew Valley (React)

- A mini-project developed from scratch showcasing information about the RPG game Stardew Valley. Made completely in React and styled in CSS.
- <https://github.com/catplotlib/StardewValley>

BarTinder (Express)

- A completely responsive and dynamic Full stack Express.js Webapp that recommends cocktails based on filters!
- Link: <https://github.com/catplotlib/Bar-Tinder>

The Movie Quiz App(React Na)tive

- A simple app made with react-native with minimal UI for a quiz application on movies
- <https://github.com/catplotlib/MovieQuiz>

LANGUAGES

English

Native or Bilingual Proficiency

Bengali

Full Professional Proficiency

Hindi

Professional Working Proficiency