

## Puja Chaudhury

Full stack Web Developer

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

- contact.pujachaudhury@gmail.com
- Bangalore, India
- in linkedin.com/in/catplotlib
- github.com/catplotlib

### **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

Remot

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

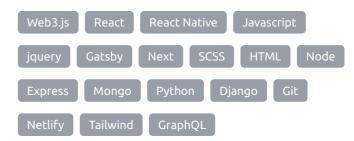
Vellore

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)

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- catplotlib.medium.com

## **SKILLS**



## **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 gameStardew 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