



Tapan Patel


Frontend Developer

 Github

 Linkdin

 Website

 phone

 email

Education:

Bachelor of Engineering (B.E.) 2017 - 2021
Computer Science **CPI: (8.5)**
Gujarat Technological University, Vadodara

Skills

Programming Languages and Database :

Javascript Python HTML CSS MongoDB MySQL

Framework And Tools :

React.js Next.js Redux Node.js REST API GraphQL
Postman Figma Docker Git

Experience:

HomeJam

Web Development Intern (March,2021 - April,2021)

- Implemented Payment Gateway with PayPal.
- Refactored the module from 1.5k line to 800 lines.
- Improved web performance by creating components and following DRY concept

StudyOwl E-Learning

Front-End Developer (Intern) (Oct,2020 - Jan ,2021)

- Developed Exam Result Analysis Dashboard from scratch with React.js
- Developed Quiz exam module with React.js
- Worked with GraphQL for data Fetching.

Projects

Reviewlizer - Review Analysis

Reviewlizer is a product review analysis application. Sentiment and Key Text Extraction are the main highlights. Built with Next.js, REST API, Express.js, MongoDB. **Code | App**

Pokémon Classification with Deep Learning

Webapp to classify Pokémon. The classification model is trained on custom dataset with Resnet50. Built using Fastai, Flask, vanilla js, Docker container. **Code | App**

Cowin Automate

Cowin-Automate, notifies you via email when a free Covid-19 Vaccine slot is available in your area. Built with Node.js, Axios, NodeMailer. **Code**

Sorting Algorithm Visualizer

Created Sorting Algorithm Visualizer React app. Implemented Merge sort, Bubble Sort, Selection Sort. Built with React.js. **Code | App**

Amazon Review Scrapper CLI

Created Scrapper tool which scraps reviews in equal proportions from all categories of rating and generate.csv file. Built using python, typer, beautiful soup. **Code**

Collage Acolades

- Awarded Most enthusiastic Coder Award by eCUBE Codechef Club
- University Chess Team Member.