Vatsal Sakariya

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Education

Nirma University   *Ahmedabad, India*
B.Tech in Computer Science and Engineering   *July 2019 – Present*

Utkarsh School of Excellence   *Rajkot, India*
Higher Secondry   *April 2017 – March 2019*

Skills

Languages   C/C++, HTML/CSS, JavaScript, Python, SQL
Frameworks   Django, ReactJS, NextJS, NodeJS, GraphQL
Database   MongoDB, SQLite
Version Control Git, GitHub

Projects

Wooork
- A platform where people can find projects to work on, find people to work with for projects or freelancing work.
- Users can login or signup into the app via GitHub
- Users can send collaboration requests. After sending the request, the collaboration notification will be sent along with the message that the user has given to the project owner.
- Users can add/reove projects and can add/remove collaborators from their projects
- Tech: React, Redux, TailwindCSS, Node, Express, MongoDb
- Demo — GitHub

Recipe App
- Recipe App is a platform where users can search for any recipes and can get their cuisine, ingredients and their nutritional info.
- This app uses Edamam API for fetching the recipes.
- Tech: React, TailwindCSS
- Demo — GitHub

Password Manager
- A system which stores your usernames and passwords for different website in encrypted form, along with a login system which stores a user-name and its security passwords hash.
- This was a team project in which my part was to design the frontend and some Django functionality.
- Tech: HTML/CSS, JavaScript, TailwindCSS, Django, Encryption
- Demo — GitHub

IP Address Tracker
- When an IP address is entered in the app, it sends the IP address to the ipify API, and ipify sends the location coordinates of the given IP.
- After that, the coordinates are given to Leaflet, which then renders the map and puts the pin at the given coordinates.
- Tech: HTML/CSS, JavaScript, Leaflet
- Demo — GitHub

Certifiates

C++ For C Programmers, Part A   *Coursera*

C++ For C Programmers, Part B   *Coursera*

Programming Foundations with JavaScript, HTML and CSS   *Coursera*

Javascript animation for websites, storytelling, data visualization and games   *Coursera*