



Tarun Kumar D

tk45935@gmail.com

6369255795

Coimbatore

kaiser-x.github.io/

linkedin.com/in/tarun-kumar-d-953b051a9

github.com/kaiser-x

EDUCATION

B.E CSE

Karpagam College of Engineering

08/2018 - 05/2022

8.92 CGPA

Grade-12

Kendriya Vidyalaya AFS Sulur

04/2017 - 05/2018

76.4%

Grade-10

Kendriya Vidyalaya AFS Sulur

04/2015 - 05/2016

9.2 CGPA

PERSONAL PROJECTS

exCELL (04/2021 - 05/2021)

- <https://ex-cell.herokuapp.com/>

- **HTML, CSS, Bootstrap, MongoDB, Node.js**

- Website users can Register as a Potential Donor or look up for Donors by filtering through Blood Group and Location.

- Home and Registering page is made using HTML, styling using CSS and layout using Bootstrap.

- The data submitted from Register page is extracted and sent to MongoDB to it's respective model. the backend is managed through Nodejs and the pages are rendered using Express.

ProfGit (07/2021 - 07/2021)

- <https://profgithub.netlify.app>

- **React, Node.js, Context API**

- The website makes use of GitHub API, user can search for GitHub profiles and all the details is displayed in user friendly way using the data fetched from API

- React is used as framework to make different components, state management is done using Context API

Covid Stats World (05/2021 - 06/2021)

- <https://covid-stats-world.herokuapp.com/>

- **HTML, CSS, JS, Mapbox, Node.js**

- A detailed stats website for Covid19 using Covid19 API.

- Displays a map that shows stats of the country as user hovers over the Pop-up pin, and a table that summarizes stats of all the countries.

- Markup using HTML, styling using CSS, map using MapBox, processing of fetched data using JavaScript, backend using Nodejs and rendering using Express.

Let'sViz (04/2021 - 05/2021)

- **Tableau**

- Visualizations of the Green Destination dataset and provided insights for the same.

- Employee count by age, income, Employee satisfaction and many more insights.

WORK EXPERIENCE

Data Scientist Intern

Appin Technologies

07/2020 - 08/2020

Achievements/Tasks

- Made use of R and Tableau to create insightful visualizations for the given dataset
- Presenting those insights to increase the business revenue and overall profit

SKILLS

C/C++

Java

HTML/CSS

Bootstrap

JavaScript

MongoDB

Node.js

R

Tableau

Git/GitHub

SQL

ACHIEVEMENTS

Smart India Hackathon Grand Finalist 2020
(06/2020 - 09/2020)

Participated in the SIH Grand Finale, and presented our ideas and prototype at National level

Startup Weekend (02/2019)

Startup weekend held at Anna University, Chennai by Google and other tech firms and got 2nd place for Innovative idea and prototyping

Clash of Code (03/2019)

Member of the primary team that conducted the Coding competition in College fest Dhruva

CODING PROFILES

Leetcode- [🔗](#)

Hackerrank- [🔗](#)

LANGUAGES

English

Full Professional Proficiency

Tamil

Native or Bilingual Proficiency

Hindi

Native or Bilingual Proficiency

CERTIFICATES

NPTEL : Data Science for Engineers

MongoDB : Basic 001

Introduction to Web Development

Qlik Sense : Data Analyst

Ebox: Deep dive C

ICT LEARNATHON