

TARUN KUMAR D

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Education

Karpagam College of Engineering

B.E Computer Science and Engineering (CGPA of 8.74)

2018 - 2022

Tamil Nadu, India

Kendriya Vidyalaya AFS Sulur

Grade XII (Percentage of 76.4)

2017 - 2018

Tamil Nadu, India

Kendriya Vidyalaya AFS Sulur

Grade X (CGPA of 9.2)

2015 - 2016

Tamil Nadu, India

Experience

Apin Technologies

Data Science Intern

July 2020 – August 2020

Coimbatore, India

- Build observations, visualizations and charts, and told a story around the insights we derive from Client data using Tableau.
- The generated insights are shared with BI department, presenting the detailed approach to the client in order to increase their Business Revenue.

Projects

exCELL | *HTML, CSS, Bootstrap, MongoDB, NodeJs* | [Live Project Link](#)

- Website where users can Register as a Potential Blood Stem Cell Donor or look up for already registered Donors by filtering through Blood Group and Location.
- Details about the steps involved from registering to donation, some Myth busters and an FAQ section.
- The data submitted from Register page is extracted and sent to it's respective model in MongoDB, the back-end is managed using Node.js.
- Home and Registering page is made using HTML, styling using CSS and layout using Bootstrap.

ProfGit | *React.js, Node.js, Context API, GitHub API* | [Live Project Link](#)

- The website allows users to search for GitHub profiles and look for details about the profiles.
- The details and data is obtained as a response from GitHub API.
- React is used as framework to make different components, state management is done using Context API.

Covid Stats World | *HTML, CSS, JavaScript, Mapbox, Node.js* | [Live Project Link](#)

- A detailed statistics website for Covid19 using Covid19 API.
- It has a map with Pop-up pins for each countries and the statistics of the country is shown in a label as user hovers over the Pop-up pin, and it also has a table that summarizes statistics of all the countries.
- Markup using HTML, styling using CSS, map using MapBox, processing of fetched data using JavaScript, back-end using Node.js.

Achievements

- Smart India Hackathon Grand Finalist 2020 - Participated in the SIH Grand Finale, and presented our ideas and prototype at National level.
- Startup Weekend - Prototyped a Custom Card Delivering solution and Secured **2nd place** in Startup weekend held at Anna University, Chennai by Google and other Tech firms.

Profile Links

- [Leetcode](#)
- [Hackerrank](#)

Technical Skills

Languages: C++, Java, HTML/CSS, JavaScript, SQL

Technologies/Frameworks/Libraries: ReactJS, Bootstrap.