

Sayan Sengupta

Frontend Developer

Proficient in HTML5, CSS3, and JavaScript and have a working knowledge of React.js, Bootstrap, and Material UI.

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EDUCATION

B.Tech

SRM University, Chennai

08/2013 - 05/2017

Chennai, Tamil Nadu CGPA - 8.88

Courses

- Computer Science and Engineering.

WORK EXPERIENCE

Freelancing

Chegg India

02/2022 - 02/2023

India

Tasks

- Resolving problems for the students on the subject of computer science and solving coding problems posted by students online.
- Need to complete a problem posted by a student within 2 hours.

Transaction Risk Investigator

Amazon

08/2017 - 04/2019

Bengaluru, Karnataka

Tasks

- Assessing the risks involved in the fraudulent base of customers for Amazon by analyzing the data present in the frontend tool.
- Required to fetch data for the Amazon party and the denied party using SQL query if any data is missing from the frontend tool.
- Needed to have constant communication with the frontend developers in order to suggest optimization for the frontend tool that our team used.
- Suggested a copy-to-clipboard feature in the frontend tool and a way for the result of a query to be directly displayed on the frontend tool.
- Needed to follow SOP in accordance with the OFAC regulations.

PRIMARY SKILLS

HTML5/CSS3

JavaScript(ES6)

React.js

Bootstrap 5

REST API Integration

Material UI

PERSONAL PROJECTS

TODO APP

- Developed and deployed a react application that sets up a list of todos for the user to complete.
- The user can mark a particular todo as completed and can also delete it. Also devised a functionality to filter the todos on the basis of its status.
- Implemented localStorage to save the existing todos even after closing the application.
- Tech stack used: **React.js, Vanilla CSS.**

Youtube Clone (Currently ongoing)

- On the process of developing the UI for the application using React.js and material UI.
- Integrated YouTube v3 API and generated the API key to get the data using axios.
- Planning to use Redux for state management.
- Tech stack used and to be used: **React.js, Material UI, Axios, Redux.**

PIG Game

- Developed a two-player dice game using HTML, CSS, and JavaScript.
- Implemented a scoring system using DOM manipulation where the player with a score of 100 wins the game.
- Randomized image of the dice is provided in the UI when the button, roll-dice is clicked. This is implemented by the help of event listeners.
- Tech stack used: **HTML, CSS, and JavaScript.**

CERTIFICATES

Edureka Certificate- Web Developer

Udemy- JavaScript, HTML/CSS, MySQL

TOOLS

Grid/Flexbox

Professional Working Proficiency

Version Control- Git

Professional Working Proficiency

NPM

Professional Working Proficiency

VS Code

Full Professional Proficiency