DARSHIL MARU

J +91-8487979979 | ■ darshilmaru4@gmail.com | In LinkedIn | Github | ♦ CodeStudio

EDUCATION

Institute of Technology, Nirma University

B.Tech in Computer Science and Engineering | CGPA: 7.2

Ahmedabad, India *June 2023*

R.C. Technical Institute, GTU

Diploma in Computer Engineering | CGPA: 8.07

Ahmedabad, India August 2020

EXPERIENCE

Full Stack Developer Intern

Solar Secure Solutions Ltd.

Remote, India June 2022 - August 2022

- Learned about JavaScript and DOM(Document Object Model).
- Created multiple projects using JScript, CSS and HTML.

PROJECTS

Online Car Rental System | Github | Demo

- Developed an online Car Rental System using **Python-Django** Framework **(MVT)**. There are three modules (apps), one for car dealers, one for customers, one for the home page.
- Database: I have utilized the default **SQLite3** database and the python classes in models.py helps managing/updating database.

Google Calendar Integration using Django | Github | Demo

- Implemented a google calendar integration using Django **Rest** Framework
- OAuth2 mechanism was put in service to get users calendar access.
- Implemented 2 views: GoogleCalendarInitView() and GoogleCalendarRedirectView()
- The **InitView()** prompts user for his/her credentials.
- The RedirectView() handles redirect request sent by google with code for token then the list of events is displayed

Netflix Clone | Github | Website

- Developed a clone of Netflix website using **React.JS** as a Front-end and deployed it on **Firebase**. It's not a replica, and it doesn't have all the features of Netflix website.
- API used: TMDB (TheMovieDB)

Personal Portfolio | Github | Website

Created responsive portfolio using HTML, CSS and JavaScript.

Weather App | Github | Demo

• Coded an **API** based weather app in **Django** that gets the current weather for multiple cities. This app uses Django Requests to call the Open Weather Map API.

TECHNICAL SKILLS

Programming Languages:C, C++, Python **Web Development**: HTML5, CSS3, JavaScript

Frameworks: Django Libraries: ReactJS

Database: MySQL, SQLITE3 **Others**: AWS, Git, Latex