

Dhruva

Dronacharya College of Engineering
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EDUCATION

DCE

B.TECH IN COMPUTER SCIENCE
CGPA - 7.93
2018-2022 | Delhi, India

KENDRIYA VIDYALAYA NO.I CLASS XII

2018 | Delhi, India

KENDRIYA VIDYALAYA NO.I CLASS X

2016 | Delhi, India

LINKS

Github:// [dru123](#)
LinkedIn:// [Dhruva Sharma](#)

SKILLS

PROGRAMMING

- Java
- Data Structure and Algorithm
- Java Script
- Basics of C

DATABASE

- MongoDB

FAMILIAR

- HTML
- CSS
- Bootstrap
- Github
- Bootstrap
- Node.js

INTERESTS

- Coding
- Traveling
- Cricket

PROJECTS

CRICINFO WEB SCRAPING | JAVASCRIPT

- Build a **web scraper** that scrapes the details from cricinfo.com.
- **Request package** was used to make parallel requests to the server and **cheerio** was used to extract data out of it.
- **Node.js** fs module was used to create a table of team score in the series, last ball commentary and most run in the match.

EXCEL CLONE | JAVASCRIPT

- Build a **excel clone** which has some features like excel
- You can perform simple arithmetic operation
- You can create new sheet and new Work Book also
- You can perform some styling to the Cell
- The algorithm used is **Infix evaluation**(used for perform operation)

ONE TO ONE VIDEO CALL WEB APP | JAVASCRIPT

- This app is used for one to one video call
- Feature like Switch off and on Both video and audio
- Full Screen and Screen Share

CAMERA APPLICATION | JAVASCRIPT

- In this Application you can take pictures with filter's and record the stream
- You can zoom in and out camera
- Index DB is used for storing the recording and pictures

REELS | REACT.JS

- It is much inspired from Instagram reels
- User can create Account ,upload reels, hit like and comment on reels
- Here I have used **Puppeteer** to interact with my chrome browser and
- Used **Firebase** for Authentication of user, Storing data and Hosting
- **Intersection Observer** used for Smooth Scrolling and for play and pause the reels on scroll

RESUME-MAKER | REACT.JS

- Created an Online platform for user to make resume with React.Js
- User can create Account , make their resume on their selected template
- User can download resume /Store it to database