GAGAN DEEP S

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SUMMARY

Innovative person with desire to learn and gain knowledge about Tech concepts with strong communication and problem solving skills.

EDUCATION

- Electronics and Communication Engineering – Reva University , Bangalore (2024)   CGPA - 7.60
- Minor Degree in Robotics - Reva University, Bangalore (2024)
- Narayana PU College – Ballari (2020)   SCORE - 81%

SKILLS

- **Front-end :** Html, CSS, JavaScript, Boot-strap, React.
- **Back-end :** Node.js, mongoDB, SQL,Express.js.
- **Library :** Chart.js.
- **Others :** jQuery, Git, TypeScript.

PROJECTS

Stock Market Analysis : [LINK]

- Tech-Stack : JavaScript, Chart.js
- In the project the graph part was created with the help of chart.js and the customization of the graph was done using in-build plugins.
- The stock data fetching was achieved using promise method which uses fetch() API with modified async and await for making the fetch process synchronous code.
- DOM manipulation plays a vital role for getting access of elements and providing particular events for making the application interactive.

Music Player App : [LINK]

- Tech-Stack : JavaScript
- In this project the interface and styling was done using CSS and Html.
- The main core is to make it interactive for the user that was achieved using JavaScript which includes filtering of songs based on genre, forward and backward functionality etc.
- The additional features like Toggle switch for Dark – light theme based on user preference and comfort

EXPERIENCES

Performance analysis of 6T SRAM cell using different FinFet process

- 2nd international conference on data – science and network security (ICDSNS) 2024.

ACHIEVEMENTS & CERTIFICATION

- Full Stack Development - Coding Ninjas(2024)
- Minor Degree in Robotics - Reva University(2024)
- Introduction to IOT and Embedded systems – Coursera(2022)
- Introduction to java - Coursera(2022)
- Programming fundamentals - Coursera(2022)

LANGUAGES

- English | Hindi | Kannada | Telugu .