**CHANDANA SHETTY**

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**SKILLS**

* Client-side: Html, CSS, Javascript
* Server-side: Node.js, EJS, Postgres SQL
* Frameworks: Express.js, JQuery
* Programming languages: C, Basics of C++
* Tools and platforms: VS code, Postman, Github

**PROJECTS**

**My Bookcase :**

* Developed a Book Management Web App using Node.js, Express, and PostgreSQL, integrating Open Library API to fetch and store book details dynamically.
* Optimized database performance by preventing duplicate entries, enhancing efficiency and reliability. [Github](https://github.com/chandanashetty31/My-Bookcase)

**Capital Quiz:**

* Developed an interactive capital quiz web app using Node.js, Express, and PostgreSQL, dynamically fetching country-capital data from a database.
* Implemented real-time score tracking to enhance user engagement and interactivity. [Github](https://github.com/chandanashetty31/Capital-Quiz)

**Password generator:**

* Built a password generator web app using Node.js, Express, and API Ninjas, fetching secure passwords dynamically.
* Integrated user input handling to customize password length, enhancing security and flexibility. [Github](https://github.com/chandanashetty31/Password-Generator)

**Weather App:**

* Developed a real-time weather app using JavaScript, HTML, and CSS, integrating the OpenWeatherMap API to fetch live weather data.
* Implemented dynamic UI updates displaying temperature, humidity, and wind speed with condition-based weather icons.
* Optimized user experience by adding error handling for invalid city inputs and ensuring seamless API response processing. [Github](https://github.com/chandanashetty31/weather)

**INTERPERSONAL SKILLS**

* Patience
* Active listening
* Team leadership

**EDUCATION**

* Information Science and Engineering | AJ Institute of Engineering, Mangalore *CGPA***:** *7.6* | *(2022 - 2026)*
* XII | NSAM pre university college, Mangalore*92.7%* | *2022*

**RESPONSIBILITY**

* National Service Scheme: I was an active NSS volunteer during my 11th and 12th grade and participated in social awareness campaigns, beach cleaning and environmental conservation efforts.
* Scouts and guides: I was part of Scouts and Guides during my school years, focusing on leadership, community service, and outdoor activities such as camping, hiking, and first aid training.

**HOBBIES**

* Reading Books