

# UDAYAGIRI MALANI

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## Objective

"I hold a BTech degree in computer science from JNTU Pulivendula University, where I am currently in my 2nd year of study. I have a strong interest in front-end web development and am excited to leverage my education and experience in pursuing a career in this field."

## Education

Course / Degree	School / University	Grade / Score	Year
Secondary education	A. P MODEL SCHOOL LAKKIREDDY PALLI	9.2%	2014-2019
Technical Education Diploma	Government polytechnic Proddatur	7.4%	2010-2022
CSE BTECH	JNTUA PULIVENDULA ENGINEERING COLLEGE	Student	2022-2025

## Skills

- HTML, CSS, JAVASCRIPT, , PHP, SQL, C, PYTHON Basic, Java Basics

## Projects

- Temperature converter**

The convertTemperature function takes the entered value and the unit (either "celsius" or "fahrenheit") as parameters. Depending on the unit, it performs the appropriate conversion calculation. For example, if the user enters a value in the Celsius field, the function converts it to Fahrenheit using the formula  $(\text{value} * 9/5) + 32$  and updates the Fahrenheit field with the converted value. Similarly, if the user enters a value in the Fahrenheit field, the function converts it to Celsius using the formula  $(\text{value} - 32) * 5/9$  and updates the Celsius field. Using Html, CSS, JavaScript implemented my first project.

- Image search engine**

The image search engine is implemented using HTML, CSS, and JavaScript. The HTML file consists of the necessary structure, including the search input field and a container to display the search results. The CSS file styles the interface elements, ensuring a visually pleasing layout and responsive design. The JavaScript code handles the search functionality. When the user enters a query and triggers the search, the JavaScript captures the query and performs the necessary actions. This may include making API requests to fetch image data based on the query, processing and organizing the retrieved images, and dynamically updating the search results container. The search engine provides users with a convenient way to search for images, presenting the results in an aesthetically pleasing manner.

## Personal Details

- Date of Birth : 08/06/2004
- Religion : Hindu
- Gender : Female