

CHAITANYA MULAKA

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EDUCATION

MOTHER TERESA INSTITUTE OF SCIENCE AND TECHNOLOGY

Bachelor of Technology

Major in Civil Engineering

Cumulative GPA: 7.31/10.0

Sathupalli,

June 2023

WORK EXPERIENCE

CRTD TECHNOLOGY

Front-End Web Developer Intern

Apr 2024 – May 2024

- Collaborated with the design team to create responsive and visually appealing web pages using HTML, CSS, and JavaScript. Implemented designs from mockups and wireframes, ensuring a seamless user experience across devices and browsers.
- Applied responsive design principles to create web pages that adapt seamlessly to different screen sizes and orientations. Used CSS media queries and frameworks like Bootstrap to achieve a consistent look and feel across all devices.

BHARAT INTERN

Web Developer Intern

Mar 2024 – Apr 2024

- Designed a portfolio website to showcase my skills by using HTML, CSS and JavaScript.
- Designed a Netflix homepage.

CODTECH IT SOLUTIONS

Web Developer Intern

Mar 2024 – Apr 2024

- Designed a Weather application with open weather Api by using HTML, CSS and JavaScript.
- Designed a To-Do List web application.

ESTAH SOCIETY

Web Designer Intern

Jan 2024 – Mar 2024

- Design and developed new website for company.
- Created website for an event called women on run by using HTML, CSS and JavaScript.
- Worked with team of designers and developers to create new user interface for company's website.
- Contributed to the design and implementation of user experience enhancements, including navigation menus, interactive elements, and visual storytelling components.

UNIVERSITY PROJECTS

A CASE STUDY ON CONSTRUCTION OF FLEXIBLE PAVEMENT

April 2023 - June 2023

- To analyze the construction process and performance of flexible pavement in a real-world scenario, aiming to understand the intricacies of pavement engineering and its implications on durability, cost-effectiveness, and sustainability.
- The project aimed to provide insights into the challenges faced and solutions implemented during the construction phase, along with an assessment of the pavement's long-term performance.

DESIGN AND ANALYSIS OF EDUCATIONAL BUILDING (MIST E-BLOCK) BY USING STAAD.PRO.

Dec 2022 - Jan 2023

- The project involves the comprehensive structural design and analysis of the E-Block educational building for the Mother Teresa Institute of Science and Technology (MIST) using Staad.Pro, a leading structural analysis and design software.
- This project aims to ensure that the new E-Block meets all necessary structural safety standards, functional requirements, and sustainability goals.

WEB DEVELOPMENT PROJECTS

TRAINING INSTITUTE

Full Stack development

- The training institute web application development project aimed to create a user-friendly platform that facilitates efficient management of courses, students, instructors, schedules, and resources. Leveraging the power of React.js for dynamic user interfaces and MongoDB for flexible data storage.

DATA COLLECTION

Full Stack development

- The data collection project aimed to enhance the functionality of the company's web application by implementing a comprehensive module for gathering, storing, and managing various types of data critical to the organization's operations. Leveraging React.js for dynamic user interfaces, MongoDB for flexible document storage, and MySQL for structured relational data, the project focused on creating a seamless user experience while ensuring data integrity, scalability, and performance.

STATIC MUSIC WEBSITE AND NETFLIX HOMEPAGE

Front-End Development

- The Static Music Website Development project aimed to create a sleek and minimalist website to promote music albums, artists, and events while delivering an immersive and engaging user experience. Built with- out dynamic server-side processing, the website focused on presenting static content effectively through visually captivating designs and seamless navigation. The project emphasized the use of modern web technologies to ensure responsiveness, accessibility, and optimal performance across various devices and screen sizes.
- The Static Netflix Homepage Redesign project aimed to reimagine the visual aesthetics and user interface of the Netflix homepage through a static website format. By leveraging modern web design techniques and creative layouts, the project sought to create an engaging and immersive browsing experience for visitors while showcasing popular movies, TV shows, and original content available on the platform. The redesign emphasized responsiveness, accessibility, and seamless navigation to ensure optimal viewing across various devices and screen sizes.

WEATHER APPLICATION AND TO-DO LIST

Front-End Development

- The Weather App project aimed to create a user-friendly web application that provides real-time weather information for a given location. It utilized HTML, CSS, JavaScript, and the OpenWeather API to fetch weather data and display it in an intuitive and visually appealing manner. The app allows users to input their location and receive accurate weather forecasts, including temperature, humidity, wind speed, and weather condition descriptions.
- The To-Do List Web Application project aimed to create a user-friendly task management system accessible via a web browser by using HTML, CSS and JavaScript. The application allows users to add, edit, delete, and mark tasks as completed, providing a seamless experience for managing tasks efficiently.

ADDITIONAL

Technical Skills: C-Programming Python, HTML, CSS, JavaScript, Bootstrap, jQuery, MongoDB, ExpressJs, ReactJs, NodeJs and MySql.

Languages: Conversational Proficiency in English, Fluent in Telugu

Certifications & Training: Course in MERN Stack Developer at Elearn Infotech