# Chinna Siva Krishna Thota

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#### **EDUCATION**

Nxtwave Disruptive Technologies
Industry Ready Certification in Full-stack Development

Swarnandhra College of Engineering and Technology , Narasapuram
B Tech (Bachelor of Technology)\_AIML (7.75 CGPA)

Narayana Junior College, Bhimavaram
Intermediate\_MPC (7.9 CGPA)

St.Ann's E.M School, Bhimavaram
Secondary School Of Certificate (8.75 CGPA)

#### **SKILLS**

Frontend: HTML, CSS, Bootstrap, JavaScript, React.js\*

Backend: Python, Express, Node.js

**Databases**: SQLite

Other skills: C, Django / Flask, Express(node), Java, MongoDB,

**PHP** 

#### **PROJECTS**

#### EClass (http://eclass.kesug.com/v2/home.php)

EClass is an web application which is mainly focusing on student progress report. Our project consists of two phases of views admin view and client view

- Admin view resembles the organizer phase. It has a dashboard with complete rights on the entire software to make use crud operations on any functionality.providing an overview of key metrics and activities within the system. The admin view serves as the organizer phase, implying that administrators can organize, update, and maintain the entire system.
- ➤ Client view resembles the student phase. The student phase can seek information provided by the admin phase. This could include viewing their progress reports, course details, announcements, and any other relevant data.

Technologies used: HTML, CSS, Bootstrap, PHP, PHPMyAdmin, AI

# Auto Mock Interviews for MBA Students using Mern Stack (https://mock-interview-frontend.vercel.app)

A web application that allows students to book 1x1 mentorship sessions based on mentor availability and student preferences. The platform includes features for scheduling, mentor-student matching, and payment processing.

- Mentor can manage their profiles by updating personal information, areas of expertise, and availability for mentorship sessions. They have the ability to set their status as a premium mentor, which allows them to adjust session pricing accordingly. Mentors can also view their booking history, including upcoming and past sessions, and manage their schedule by setting specific time slots for availability. This phase empowers mentors to control their professional presence on the platform, ensuring they can offer guidance to students while managing their time and pricing preferences.
- ➤ Students can browse through a list of mentors based on their specific areas of interest, preferred expertise, and available time slots. They can filter mentors according to their needs, view detailed profiles, and select the most suitable mentor for their goals. Once a mentor is chosen, students can book 1x1 sessions, specifying the duration and area of focus for the session. After finalizing their selection, students are redirected to a secure payment gateway powered by **Stripe**, where they can pay for the session.
- > Technologies used: React JS, CSS, Node JS, Express, Mongo DB

### Blog Platform using Mern Stack (https://blogs-three-rho.vercel.app)

ZuAI is a full-stack web application designed to allow users to manage blog posts with CRUD operations. The project is divided into two main phases: the **Admin Phase** and the **Client Phase**.

- ➤ Admin Phase: This phase acts as the content management system for the blog. Admin users have full control over the blog platform, with rights to create, read, update, and delete blog posts. They can view a list of all blog posts, update their content, or remove outdated posts. The Admin phase ensures that administrators can manage the blog's content efficiently and maintain the system's overall structure.
- ➤ Client Phase: The Client phase allows users to view blog posts, see the details of individual articles, and navigate through the blog's content. Clients can also submit new posts or update existing content, based on their permissions. This phase provides a user-friendly interface where readers can engage with the blog and interact with the content.

**Technologies used:** Node.js, Express.js, SQL, React js, CSS

## Chatbot (chatbotkrishna.ccbp.tech)

An innovative Chatbot designed to offer personalized and engaging interactions with users.

- User-friendly UI created using HTML, CSS, and Bootstrap to display user-chatbot interactions.
- Dynamic display of user inputs and chatbot responses achieved through JavaScript DOM operations and Array methods.
- Chatbot responses tailored to user inputs by filtering relevant answers from its predefined list.

Technologies used: HTML, CSS, JS, Bootstrap

### Wikipedia Search Application (<u>mvowngoogle.ccbp.tech</u>)

Developed custom wikipedia search application where user can search and view curated results and can see detailed explanation in wikipedia by clicking on the specific result

- Displayed list of search results with HTML list elements with hyperlink as url, styled list using CSS, Bootstrap and implemented responsiveness using Flex properties and CSS Box model.
- Fetched search results from server asynchronously using fetch GET HTTP API call. When a user clicks on a particular result, opens the website in a new tab by using the target attribute of the anchor tag in HTML.

**Technologies used:** HTML, CSS, JS, REST API Calls, Bootstrap

#### Emoji Game (sivaemojis.ccbp.tech)

Designed a fun, challenging memory game with randomized emoji clicks.

- Utilized React components, props, conditional rendering, and state updates to create dynamic gameplay.
- Enhanced with CSS for a visually appealing design.

Technologies used: React JS, CSS

### **INTERN EXPERIENCE**

### **VTS (Junior Software Engineer)**

Jan 2024 - Oct 2024

Chennai, Tamil Nadu
Full Stack Developer(MERN Stack, Spring Boot with React Js)

#### **CERTIFICATES**

#### AI-ML VIRTUAL INTERNSHIP - AICTE

Completed a virtual internship on AI and ML, gaining hands-on experience in data preprocessing, model building, and evaluation. Developed practical skills using tools like scikit-learn and TensorFlow, and applied AI techniques to real-world projects.

## **Cyber Security Virtual Internship**

Completed a virtual internship focused on Cyber Security, gaining practical knowledge in threat analysis, vulnerability assessment, and security protocols. Developed skills in identifying and mitigating security risks, using tools for network monitoring, and implementing best practices for protecting digital assets.

#### **ACHIEVEMENTS**

#### Medal Winner in Kabaddi

Awarded a medal in Kabaddi during 10th grade for exceptional performance and team contribution in regional school competitions.

#### **Drama Shield Award**

Received a shield award in drama from school for outstanding performance and contribution to theatrical productions.