Sampath kumar Talada

B.Tech in Computer Science and Engineering Indian Institute of Information Technology, Sri City Undergraduate - Final Year

EDUCATION

• Sri Chaitanya Junior College , Visakhaptnam

Class XII Percentage: 97.1%

Indian Institute of Information Technology, Sri City

B. Tech in Computer Science and Engineering

2021 - 25 CGPA: **7.02**

2019 - 21

EXPERIENCE

• INTERNSHIP STUDIO | 6

01/2024 - 02/2024

Website Design & Development Intern (Ecommerce)

- Launched a responsive frontend e-commerce website that directed the checkout process with 100% efficiency.
- Designed 15+ interactive web pages with a focus on usability principles using JavaScript, HTML, and CSS.

• CIPHER BYTE TECHNOLOGIES | 69

07/2024 - 08/2024

Web Development Intern (ReactJS)

- Created 5 responsive projets during this internship period Weather Forecast App , ToDo List , etc...
- Implemented CSS styling and utilized 2 CSS frameworks to enhance a responsive user interface design using ReactJS.

Personal Projects

• LifeLine | GitHub Link

Proposed a FullStack Hospital-Management Project.

- Operated a 3 user login interface portal Patient , Doctor , Hospital and Admin. .
- Flourished RESTful APIs to optimize data transfer, yielding faster data transfer speeds.
- Enhanced secure authentication with JWT and Redux, reducing the load times and enhancing 100% security.

Tools and Technologies used: Reactjs, Nodejs, MongoDB, RESTful APIs, Redux, Git.

• Be Fit and Strong | G GitHub Link | Deployed Link

Designed a responsive Gym and Fitness Website.

- Delivered content delivery, with an 100% responsive mechanism, driving a best experience for user.
- Engineered an interactive single-page interface such that user can connect via gmail including the details of 3 plans.
- Promoted my intuitive gym and fitness website; attracted over 60+ potential members through social media.

Tools and Technologies used: Vite, React, Javascript, CSS.

• Tasty Takeout | GitHub Link | Deployed Link

Created a responsive frontend food-website

- Developed an engaging, interactive food website that provides different varieties of foods; attracted over 50+ users.
- Extracted with 5 10 features like online delivery system, table booking, available menu etc....

Tools and Technologies leveraged: Javascript , HTML , CSS , Bootstrap.

• Spell Checker and Suggestion App | GitHub Link

Developed a friendly spell checking and suggestion app.

- Check the given word (< 30 char) & generates the suggestions based on a word which was present in the choosen dataset.
- If the word suggested is not satisfied by user , it will refine & suggests 20 new words. User can give ratings also.

Tools and Technologies used: Python, Tkinter, IR techniques.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, JavaScript, SQL, Python

Web Frameworks: Reactjs, Expressjs, Nodejs, Bootstrap, HTML/CSS.

Cloud/Databases: MongoDB , Firebase , AWS(EC-2)

Web Tools: Git, Github, Replit, Vercel

Other: Matlab, Excel

- Solved 100+ DSA problems on LEET CODE and other coding platforms, demonstrating proficiency and expertise.
- PERSONAL PORTFOLIO

Positions of Responsibility

Core Member of Dance Club of IIITs

2021 - 2025