Sarikonda Rakesh Reddy

Junior Undergraduate Discipline in Computer Science and Engineering

Hyderabad Institute of Technology and Management,

Hyderabad.

Profiles: Github, Linkedin

rakeshreddysarikonda11@gmail.com +91 7981631520

ACADEMIC DETAILS

| Degree | Institution | Year | CGPA |
|--------------|--|----------------|------|
| B.Tech | Hyderabad Institute of Technology and Management (HITAM) | 2021 - Present | 7.42 |
| Intermediate | Vishwa Chaithanya Junior College | 2019 - 2021 | 95.4 |
| SSC | Sri Sai Vidya Nikethan High School | 2018 - 2019 | 9.0 |

PROJECTS

Amazon Clone Project: E-commerce Website

Responsive Design: Built a visually appealing, responsive Amazon clone using HTML and CSS. **UI Components:** Designed product listings, shopping carts, and checkout pages to mimic Amazon.

Aesthetic and Usability: Matched Amazon's visual style for an intuitive interface.

Front-end Proficiency: Enhanced HTML and CSS skills, learning to structure complex websites.

Drum-Kit Game: Interactive Web Application

Interactive Design: Created a fun drum kit game using HTML, CSS, and JavaScript **Dynamic Audio:** Integrated pre-downloaded drum sounds triggered by key presses or clicks.

Multiple Interactions: Enabled drum sounds to be played via keyboard and mouse.

JavaScript Skills: Improved JavaScript proficiency in event handling and DOM manipulation.

Blog Website: Static Web Page

Functional Design: Built a static blog with HTML and CSS, including a homepage, blog posts, about, and contact pages.

Clean UI: Created a modern, visually appealing design focused on readability and user-friendliness.

Responsive Layout: Ensured full responsiveness across devices using CSS media queries. **Semantic HTML:** Used structured and semantic HTML for meaningful and accessible content.

Tic-Tac-Toe Game: Interactive Web Application

Interactive Game: Built a two-player Tic-Tac-Toe game using HTML, CSS, and JavaScript. Game Logic: Implemented win conditions, draws, and player turns with JavaScript. Simple UI: Designed an intuitive interface with a grid layout and player indicators. Event Interactivity: Used JavaScript event listeners for real-time game updates.

CERTIFICATIONS

Full Stack Development Internship by Swecha Telangana

[22nd Aug 2023 – 2nd Sep 2023]

Intensive Internship: Participated in a 2-week Full Stack Development internship by Swecha Telangana.

Practical Experience: Gained hands-on experience in front-end and back-end technologies and project planning.

Skill Enhancement: Improved skills in HTML, CSS, JavaScript, and backend technologies like Strapi.

Collaboration & Learning: Collaborated with peers and mentors, learning best practices and enhancing problem-solving abilities.

Certification Courses

Udemy: Full Stack Web Development, UI/UX Designing.

ACHIEVEMENTS

Pursued silver badge in Hacker rank

TECHNICAL SKILLS

- Languages: C, Python, Java Script, Node.jS, Express, React, MongoDB
- Designing: UI/UX Designing
- Courses: Full stack Web Development (Udemy)