Srinu Vakada

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EDUCATION

SR Gudlavalleru Engineering College

Computer Science and Engineering B.Tech

CGPA: 8.8

Gudlavalleru, India July 2022 - Present

EXPERIENCE

Codsoft | Web Development - Intern

Remote | May 2024 - June 2024

- Designed and developed a responsive landing page and portfolio using HTML and CSS.
- Implemented a functional calculator with JavaScript.
- Gained hands-on experience in Git version control, including commits and push requests.

SKILLS

Programming Languages: JavaScript, Php, Python, Java, C

Libraries/Frameworks: JQuery, AJAX

Tools / Platforms: VS Code, GitHub, XAMPP Databases: MySQL, Oracle, MongoDB

PROJECTS / OPEN-SOURCE

Bingo Game | Link

JavaScript, PHP, AJAX, CSS, MySQL

- Developed a two-player online Bingo game with real-time interactions.
- Used AJAX with JSON for seamless server communication and CSS animations for enhanced UI.
- Hosted on InfinityFree using XAMPP server and MySQL database.

CSP-Focused Learning Web Application | Link

 $PHP,\ MySQL,\ CSS,\ HTML,\ JavaScript$

- Created a distraction-free educational platform that embeds YouTube content using iframe.
- Led the project as Team Leader & Developer, ensuring user-friendly UI/UX.

Infix-Converotor | Link

JavaScript, HTML, CSS

- Built an interactive web page for infix-prefix-postfix conversions using JavaScript.
- Deployed via GitHub Pages.

Tic-Tac-Toe Game | Link

JavaScript, HTML, CSS

- Developed and deployed a web application version of classic Tic Tac Toe Game.
- Added User vs Computer mode along with 1 v 1 mode.

Rock-Paper-Scissors-Game | Link

JavaScript, HTML, CSS

• Built a Rock Paper Scissors game as my first project to understand the basics of HTML, CSS, and JavaScript.

CERTIFICATIONS

- \bullet Design & Implementation of Human-Computer Interfaces \mathbf{NPTEL}
- Python (Basic) HackerRank
- \bullet Java(Basic) **HackerRank**