Siddhartha prasad

• Github.com/Siddhartha-prasad | in linkedin.com/in/siddhartha-prasad | prasadsiddhartha2002@gmail.com | +91-8709161747

EDUCATION

• Indian institute of Technology Dharwad, Karnataka CPI: 7.34

B.tech in Mechanical Engineering,

Minor degree: Computer Science & Engineering

• B.D Public School, Patna - Senior Secondary Percentage: 89.95

Central Board of Secondary Education(C.B.S.E)

• B.D Public School, Patna - Secondary

Central Board of Secondary Education(C.B.S.E)

Percentage: 94.76

PERSONAL PROJECTS

•Drum Kit Simulator

https://github.com/Siddhartha-prasad/Drum-Kit-Project

- A Drum Kit simulation website enables users to play drum sounds using keyboard keys and mouse clicks.
- The website is built using HTML, CSS, and JavaScript for an interactive and responsive experience.
- The project offers a fun and educational tool for learning rhythm and sound through virtual drumming.

•The Simon Game

https://github.com/Siddhartha-prasad/Simon-game-challenge

- A short-term memory game where players select previously blinked colors in a specific pattern.
- Developed with HTML, CSS, and JavaScript for an interactive experience.
- Enhances memory skills by challenging players to recall and replicate color sequences.

•Tin Dog

https://github.com/Siddhartha-prasad/TinDog

- Built a responsive "Tindog" website using HTML, CSS, and Bootstrap, ensuring compatibility and fast load times.
- Styled the site with custom CSS, Font Awesome icons, and Google Fonts for a modern look.
- Designed for seamless adaptation across devices, enhancing user experience.

EXPERIENCE

• Model Designer & Manufacturer, Manufacturing E-Scooter

4th Semester, 2022

- Designed and developed the e-scooter model using SolidWorks and contributed to the manufacturing process.

Technical Skills and Interests

- Languages: C/C++,Python ,Javascript, HTML+CSS
- **Libraries** : C++ STL, Python Libraries
- Technologies/Platform: Github, VS Studio, Canva
- Relevant Coursework: Data Structures & Algorithms, Software System Labs, Introduction to Programming.
- Areas of Interest: Web Design and Development, Graphic Designing
- Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability, collaborative, Resilient

Positions of Responsibility

•Head of Design Team, Drishti Club (Student Media Body), IIT Dharwad

2022 - Present

- Leading the design team in creating visual content for various media projects and events.