

Siddharth

Aspiring Software Developer

+91-9789243250

[Linkedin](#) | [Github](#) | [My Portfolio](#)

msiddharth298@gmail.com

Skills

- **Programming Languages** : Java, HTML, CSS, JavaScript
- **Tools** : MySQL, Git and GitHub
- **Other Skills** : Data Structures and Algorithms

Experience

Apprentice Engineer

Jun 2022 - Jun 2023

Schneider Electric

chennai

- Executed comprehensive quality checks throughout the Miniature Circuit Breaker (MCB) production process, ensuring 100% functionality before dispatch.
- Partnered with production teams to identify and resolve quality issues, achieving a 15% reduction in defects.
- Maintained meticulous documentation of quality control findings, enhancing compliance and traceability for future audits.

Projects

Kanban Board

<https://siddharth2327.github.io/Kanban-Board/>

Technologies Used: HTML, CSS, JavaScript, Git, GitHub, GitHub Pages, Local Storage

Developed an interactive Kanban Board web application with CRUD (Create, Read, Update, Delete) functionality, enabling users to manage tasks effectively. The application is designed to be user-friendly and responsive, leveraging HTML, CSS, and JavaScript for dynamic interaction.

Key Features:

- **Task Management:** Users can create, read, update, and delete tasks.
- **Tutorial System:** Implemented an onboarding tutorial that introduces users to the app, which can be accessed at any time via a fixed tutorial bot
- **Local Storage:** Tasks are saved in the local storage to ensure persistence, even after page reloads.
- **Version Control:** Managed project development and enhancements using Git for version control. The app's progress and different versions, such as the updated tutorial, were tracked and maintained in GitHub repositories.

Education

Scaler

2025

Specialized in Software Development & Problem Solving
Data Structures and Algorithm, Low Level design

Rajalakshmi Engineering College

2022

BE/B.Tech/BS in Electronics