

SINDHU S

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👤 PROFILE

Aspire to contribute to the development in the tech industry, leveraging my technical skill in web development and problem-solving and envision myself in a role that fosters a culture of continuous learning and creativity.

🎓 EDUCATION

Bachelor of Engineering

Karpagam College of Engineering

2021 – present

CGPA: 8*

HSC

SSM Academy CBSE

2020 – 2021

Percentage: 91%

SSLC

SSM Academy CBSE

2018 – 2019

Percentage: 94.8%

🧠 SKILLS

- JAVA
- HTML5, CSS3
- JAVASCRIPT
- MySQL
- C
- Data Structures

📜 CERTIFICATES

NPTEL - Data Structures and Algorithm using JAVA

Ranked Elite+Silver in a NPTEL course that focuses on Data Structure and Algorithms using JAVA .

Problem-Solving (Basic)

Successfully cleared the assessment for the skill Problem-Solving (Basic) in HackerRank .

📁 PROJECTS

Listify - Add to Cart App [🔗](#)

2024/02 – 2024/02

- Listify, an Progressive Web App (PWA) built with Firebase integration, offering a seamless todo list experience for users across devices. With Firebase's real-time database and authentication capabilities, "Add to Cart" provides users with instant task updates, secure data storage, and personalized user experiences.
- **Technology Stack:**
 - Frontend - HTML, CSS, JAVASCRIPT
 - Backend - Firebase
- **Tools used:** Visual Studio Code, Firebase Console

Quick Quiz [🔗](#)

2024/01 – 2024/02

- a dynamic Quiz website with External API Integration is a web application developed using CSS and JAVASCRIPT that provides user with a rich quiz-taking experience by fetching questions from external API.
- **Technology Stack:** HTML, CSS, JAVASCRIPT
- **API:** Open Trivia DB
- **Tools used:** Visual Studio Code

Flight Reservation Management System

2023/06 – 2023/07

- a console-based managerial software developed in Java that seamlessly integrates with MySQL for data storage. It targets to control all operations of an airline and efficiently manages the data through MySQL database backend.
- **Technology Stack:** Java, SQL, JDBC
- **Tools used:** Eclipse

📁 CODING PLATFORMS

LeetCode [🔗](#)

Solved over 150+ LeetCode problems, a way medium and hard problems to level up advanced problem-solving abilities .

SkillRack [🔗](#)

Solved over 600+ problems on SkillRack, all basic and intermediate problems .

📁 SOFTWARE PROFICIENCY

- Visual Studio Code
- Eclipse

🌟 INTERESTS

- Web Development
- Progressive Web App (PWA) Development