

# Karthik R

Frontend Developer

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LINKEDIN | GITHUB | HACKERRANK

## EDUCATION

S.A. ENGINEERING COLLEGE

B.E IN CSE(CYBER SECURITY)

CGPA: 8.49

2023 - Present

Chennai

GOVT BOYS HR SEC SCHOOL

COMPUTER SCIENCE TOP SCORER

Percentage: 76%

2021 - 2023

Pallipattu

## SKILLS

PROGRAMMING LANGUAGES

TOOLS / PLATFORMS

DATABASES

HTML, CSS, JavaScript, Python, Java

Git & GitHub, VS Code

SQL

## PROJECTS / OPEN-SOURCE

### PORTFOLIO

HTML, CSS, JavaScript

1. Led the development and implementation of a personal portfolio website using HTML, CSS, and JavaScript, enhancing online presence and showcasing skills effectively.
2. Designed and integrated a dark & light theme toggle and custom color-changing feature, improving user engagement and personalization.
3. Optimized website performance, ensuring fast loading speed, smooth navigation, and responsiveness across all devices.

### TODO LIST

HTML, CSS, JavaScript

1. Developed and deployed a feature-rich To-Do List application using HTML, CSS, and JavaScript, enhancing task management efficiency.
2. Implemented add, edit, and delete functionalities, allowing users to seamlessly manage tasks in real-time.
3. Integrated local storage support, ensuring task persistence even after page reloads.

### WEATHER APP

HTML, CSS, JavaScript and API

1. Designed and developed a dynamic Weather Application using HTML, CSS, and JavaScript, providing real-time weather updates.
2. Integrated Open WeatherMap API, enabling users to fetch current weather conditions, temperature, humidity, and windspeed based on city input.

### BOOKSKY

HTML, CSS, JavaScript

1. Developed a Book Management System to store and manage book details, including title, author name, and description.
2. Implemented data storage and retrieval functionality to efficiently organize book records.

## CERTIFICATIONS

- NPTEL - NPTEL