# Karthikeyan T

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# **FDUCATION**

#### **EXCEL ENGINEERING COLLEGE**

B.E in Computer Science and Engineering - 2024 CGPA: 7.4

#### **GOVERNMENT BOYS SCHOOL**

HSC - 2023

PERCENTAGE: 80%

#### ADHIYAMAN MATRIC SCHOOL

SSLC - 2021

PERCENTAGE: 100%

# SKILLS

#### **LANGUAGES**

HTML CSS

Javascript

#### **DATABASE**

MongoDB

#### **FRAMEWORKS**

Node.js React.js

Express

#### **OTHERS**

Git

#### **SOFT SKILLS**

Analytical thinking Communication

# **CLUBS & ACTIVITIES**

Coders Zone

Build Task Management System

# CERTIFICATIONS

#### HTML & CSS

Sololearn

JAVASCRIPT Sololearn

Solotean

# LANGUAGES

Tamil English

# SUMMARY

MERN Stack Developer with a solid foundation in full-stack web development. Proficient in building scalable and responsive web applications using MongoDB, Express.js, React.js, and Node.js. Experienced in REST APIs, JWT-based authentication, and cloud deployment. Strong communication and problem-solving abilities.

#### EXPERIENCE

#### ZAALIMA DEVELOPMENT |INTERN

- Led the design and implementation process for multiple landing pages for various projects.
- Optimized landing pages for performance and responsiveness across devices.
- Tech Stack: HTML, CSS, JavaScript

## **PROJECTS**

#### TASK MANAGEMENT SYSTEM

- Built a task-tracking MERN web app to assign, update, and monitor tasks for multiple users.
- Implemented JWT authentication to ensure secure Access.
- Integrated automated daily email reminders for pending tasks using node-mailer
- Tech Stack: MongoDB, Express, React, Node.js, Tailwind

#### **GYM MANAGEMENT SYSTEM**

- Developed a gym management system to track user details
- Integrated features for assigning and customizing user diet plans.
- Implemented REST APIs and handled relational data using Sequelize
- Tech Stack: React, Express, Sequelize, PostgreSQL

#### LIBRARY MANAGEMENT SYSTEM

- Created a web-based platform for managing library inventory and borrow logs.
- Developed REST APIs and connected to database.
- Implemented responsive UI with React.
- Tech Stack: React, Express, Sequelize

## WORKSHOPS

#### MERN STACK WORKSHOP AT PSG TECH

- Completed live workshop on MERN Stack project development.
- Built a e-commerce app from scratch with user login, create/edit/delete post functionality.

# TECH PROFILE LINKS

- GitHub:// Karthikeyan-BE
- Linkedin://karthikeyan-t-82b2992a