



DEEPHADHARSHINI K

Computer Science and Design

Objective

To seek a dynamic position that challenges me to apply my software knowledge, analytical capabilities, technical expertise, and managerial skills for continuous career growth while contributing to the upliftment and success of the organization.

Education

BE Computer science and Design

Karpagam College of Engineering,
CGPA-8.32

2021-Present

HSC Bio-Maths

St.Josephs Mt Hr Sec School, passed with 89.5%

2019-2020

SSLC

St.Josephs Mt Hr Sec School, passed with 89%

2018-2019

PROJECTS

Hotel Management System

- Developed and implemented a comprehensive Hotel Management System to streamline operations and enhance overall efficiency in the hospitality industry. The system integrated reservation management, check-in/check-out processes contributing to improved guest experience and increased operational effectiveness, resulting in minimal downtime and maximum user satisfaction.
- Technology used:** React.js, Node.js, MongoDB, Express (MERN) stack
- URL:** <https://HotelManagementSystem.netlify>

Crypto Tracker Web application

- Developed a responsive Crypto Tracker Web App, offering real-time updates on cryptocurrency prices and market trends. The application provides a seamless user experience for monitoring digital asset information, contributing to a better understanding of the dynamic crypto landscape.
- Technology used:** React.js, HTML, Material UI, chart JS
- URL:** <https://cryptotracker2-bgtb.vercel.app/>

Task Manager

- Developed a user-friendly Task Manager for efficient workflow organization. This application enables easy task creation, prioritization, and tracking, enhancing productivity with real-time updates and collaborative features for effective team communication.
- Technology Used:** React hooks, JavaScript, HTML, CSS
- URL:** <https://task-nu-amber.vercel.app/>

Restaurant Management System

- Designed and implemented a dynamic Restaurant Management System to optimize operations in the food service industry. This solution features streamlined order processing, real-time menu updates for enhanced customer service and overall operational efficiency.
- Technology Used:** Java
- URL:** <https://github.com/Deephadharshini2003/Restaurantmanagementsystem>

CERTIFICATIONS

- Hackerrank- Reactjs, javascript, java [Link](#)
- Udemy-Beginners Guide to Animation in Unity [Link](#)
- Great Learning-Postman API, Database Normalization, Joins in mysql [Link](#)
- Skillrack-JAVA, C, SQL [Link](#)

INTERNSHIPS

- Web Development Intern, CodSoft Technologies, Online,
jan 20 2024- feb 20 2024 [Link](#)

-Gained practical experience in HTML, CSS, and JavaScript, actively participating in the development life cycle.

Activities

- Participated Bug discovers conducted by PPG institute of Technology, Coimbatore
- Participated in Smart India Hackathon (SIH) addressing Smart Parking System
- Won prize on paper presentation on the topic Women Empowerment conducted by rathinam Institutions

My Contact

✉ deephadharshini2003@gmail.com

☎ +91-9345659138

📍 Dindigul, TamilNadu

[in](#) [Linkedin](#)

[Github](#)

[Leetcode](#)

PORTFOLIO

[Portfolio](#)

TECHNICAL SKILLS

- React.js
- Java
- Javascript
- HTML
- CSS
- MongoDB
- node.js
- Express
- Material UI
- GitHub

SOFT SKILLS

- Problem Solving
- Team Work
- Time management
- Leadership

AREA OF INTEREST

- Web Development

Tools Known

- Visual Studio code
- Eclipse IDE
- Figma
- Canva

APIs and Integration

- RESTful API
- Postman

Problem Solving

- Solved 150+ problems in Leetcode
- Achieved a HackerRank badge for Java programming skills

LANGUAGES

- Tamil
- English