

DHARSHINI PALANI

Dynamic Computer Science and Engineering student with a strong command of programming languages such as C, Java, and Python. Seeking to leverage my technical expertise in a role that encourages ongoing learning and offers opportunities to contribute to pioneering technological innovations. Possessing a proactive and adaptable approach, I am prepared to thrive in a challenging professional environment

✉ drishadharshini1@gmail.com

📍 Hosur, india

🌐 github.com/dharshinipalani

☎ 9003360729

🌐 linkedin.com/in/dharshini-p-17b582244

EDUCATION

Bachelor of Engineering Karpagam college of engineering

2021 - Present

CGPA - 8.5*

HSC

Maharshi vidya mandir senior secondary school

2020 - 2021

Percentage- 92.6%

SSLC

Maharshi vidya mandir senior secondary school

2018 - 2019

Percentage- 79.2%

PROJECTS

Chat App with Firebase (12/2023 - Present)

- using **Flutter and Firebase**, boasting real-time messaging, user authentication, and dynamic data synchronization. Ensured secure and seamless communication with features like push notifications and image sharing.
- Tools Used : Android Studio

SUDOKU GAME APPLICATION (10/2023 - 10/2023)

- Crafted a dynamic Sudoku Game Application using **Flutter and Dart**, featuring an intuitive user interface, interactive gameplay, and efficient puzzle-solving algorithms.
- Tools Used : Android Studio

Interactive Portfolio Website (07/2023 - 08/2023)

- utilizing **JAVASCRIPT and CSS** for dynamic content display, responsive design, project showcases, and interactive contact forms.
- Tools Used : Visual Studio Code

Calclator (06/2023 - 06/2023)

- responsive calculator using **HTML, CSS, and JavaScript**, ensuring a seamless user experience. The project showcases proficiency in front-end development, featuring accurate arithmetic calculations for addition, subtraction, multiplication, and division.
- Tools Used : Visual Studio Code

Quiz Application (05/2023 - 06/2023)

- A **console-based** quiz application developed in **Java** that seamlessly integrates with **MySQL** for data storage. It offers a user-friendly interface for quiz participation and efficiently manages quiz data through a robust MySQL database backend
- Tools Used: Eclipse

SKILLS

C (Intermediate)

JAVA (Intermediate)

HTML

JAVASCRIPT (Beginner)

CSS

SQL

PYTHON (Intermediate)

OOPS

FLUTTER & DART

Git

Data Structure

ACTIVITIES

Leetcode Problem-Solving

Completed over 400+ LeetCode problems, emonstrating advanced problem-solving abilities .

CodeChef Problem-Solving

Achieved 2-star rating on CodeChef.

Skill Rack Problem-Solving

Successfully solved over 2000 problems on Skill Rack, All basics algorithm.

CERTIFICATION

Flutter & Dart - The Complete Guide [2024 Edition]

Completed a **Udemy** course. Acquired hands-on experience in building cross-platform applications with cutting-edge features.

Python

Certified by Kaggle and HackerRank

Data Structure and Algorithm using JAVA

Completed an **NPTEL** course focusing on Data Structures and Algorithms using Java.

LANGUAGES

Tamil

Native or Bilingual Proficiency

Englsih,Kanada

Full Professional Proficiency

INTERESTS

Learning New Technologies