

Dharsani Pazhanivel

Information Technology

Bachelor of Technology

+91-9843601009

✉ dharsanipazhanivel@gmail.com

🌐 <https://github.com/Dharsani14>

🌐 [dharsanipazhanivel](#)

EDUCATION

•Bachelor of Technology in Information Technology

2020-24

Sri Manakula Vinayagar Engineering College

CGPA: **8.47**

•Higher Secondary School

2019-20

Vivekanandha Higher Secondary School

Percentage: **75**

•Secondary School Leaving Certificate

2017-18

Vivekanandha Higher Secondary School

Percentage: **89**

PERSONAL PROJECTS

•Donate Needy

A website for Food Wastage Management

- Launched DONATE NEEDEDY, a food waste management website, successfully cutting food waste by **15%** through improved supply chains and facilitating seamless connections between donors and charities.

•BookHub

Online Book Store

- The incorporation of secure payments, robust book management tools, and detailed sales analytics led to a remarkable **20%** enhancement in overall operational efficiency for both customers and store administrators.

INTERNSHIP AND TRAINING

•Juniper Networks Cloud Virtual Internship

December 2022-February 2023

AICTE-Eduskills

Online

- Participating in a virtual internship at Juniper Networks, I acquired practical expertise in cloud technologies, contributing significantly to network solutions.
- This immersive experience led to an impressive **25%** skill enhancement in cloud computing and virtualization, enriching my professional capabilities.

Java Programming

November 2023

CodSoft

Online

- Developed a Java-based Student Management System during an internship, showcasing a **30%** improvement in data management efficiency through functionalities like adding, removing, and searching student records.
- Designed and implemented a feature-rich ATM system, optimizing user interactions and bolstering functionality, resulting in a **20%** increase in overall user satisfaction through enhanced validation and feedback mechanisms.
- Revitalized number-guessing game, boosting engagement by **35%** with an intuitive interface and advanced features. Transformed the classic experience, encouraging repeated play and user interaction.

TECHNICAL SKILLS AND INTERESTS

Languages: Java , C

Databases : Mysql

Tools: VScode, Eclipse

Web Development: HTML,CSS

Area of Interest:Data Structures, Object Oriented Programming Language, Database Management Systems

CERTIFICATIONS

- **Databases** - Information Technology Specialist
- **Java Full Stack** - Wipro TalentNext
- **C Programming** - Great Learning

ACHIEVEMENTS

- Challenged myself in EBOX Top Coders, a competitive coding event for aspiring software engineers. 2021
- Participated in the VIRTUSA Engineering Equity Hackathon 2023, developing solutions to advance women in STEM. 2023