

P.THARANYA

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OBJECTIVES

Passionate and driven **M.Sc (Computer Science)** graduate seeking entry-level opportunities to leverage academic knowledge and practical skills in software development, and problem-solving. Eager to contribute to innovative projects while continuously learning and growing in a dynamic industry.

EDUCATION

M.Sc(Computer Science) **2022-2024**

Arulmigu Palaniandavar Arts College For Women, Palani. 88%

B.Sc(Computer Science) **2019-2022**

Arulmigu Palaniandavar Arts College For Women, Palani. 75%

XII **2019**

P.R.G Velappa Naidu Matric.Hr.Sec.School, Neikkarapatti. 71%

X **2017**

P.R.G Velappa Naidu Matric.Hr.Sec.School, Neikkarapatti. 90%

TECHNICAL SKILLS

- **Structured Query Language**-Good Knowledge in Writing SQL Queries. Good Understanding of SQL Concepts like Grouping, Sub Queries, Nested SubQueries, Joins, Functions, DDL, DML, DCL, TCL, DQL etc.
- **Web Technology** -using HTML, CSS, JavaScript.
- **Java**-Strong in OOPS Concepts, Control Statements, Array and String, Type Casting, Collections, Abstract class, Interface, Exception Handling.

STRENGTH

- Problem Solving
- Creative Mind
- Leadership
- Adaptability
- Self Motivation
- Time Management.

LANGUAGES KNOWN

- Tamil
- English

PROJECTS

UG Project:

- **College Attendance Management System** using **.NET Programming**.
- Developed a fully functional Attendance Management with user authentication, search functionality, and updating statements.
- Implemented responsive design for optimal viewing across devices.
- Utilized database management and integration with SQL.

PG Project:

- **Smart Agriculture Using Machine Learning** in realtime project using **Python**.
- To Design such system that can detect crop disease and pest accurately.
- Create database of insecticides for respective pest and disease.
- To provide remedies for the disease that is detected in crops, Plant and leaves.

Web Technology Project:

- **SpotStar** Project Using HTML, CSS, JAVASCRIPT.
- A dynamic platform combining the best of Spotify's music streaming and Hotstar's entertainment experience in one seamless service.

PARTICIPATION AND ACHIEVEMENTS

- Completed **HDCA course** (Honours Diploma in Computer Application).
- Certificate for completion of **Android app using kotlin** Training offered by the spoken tutorial project, IIT Bombay.
- Successfully completed internship program on **office automation using 365** from 24.06.2021 to 10.07.2021.
- District Player in **HANDBALL, SHOTPUT and CHESS**.