

Mary Liya M S

Bachelor of Computer Science

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CAREER OBJECTIVE

To build a successful career as a python full stack developer by working in a dynamic and collaborative environment, where I can utilize my programming expertise, creativity, and commitment to delivering high quality solutions that drive business innovation and growth.

TECHNICAL SKILLS

Python

- Familiar with OOP concepts: classes, objects, constructors, inheritance, method overriding.
- Good understanding of datatypes: int, float, bool, str, list, tuple, set, dictionary.
- Experienced in using built-in functions for string, list, set, and dictionary operations.
- Knowledge of Python operators: arithmetic, logical, comparison, assignment.
- Practiced coding and debugging using Python IDLE.

SQL

- Experience writing SQL queries and performing CRUD operations.
- Worked with JOINS, subqueries, GROUP BY, and SQL functions.
- Familiar with DDL, DML, DCL, TCL, and DQL statements.
- Learned normalization concepts and ER diagrams.

EDUCATION

Bachelor Of Computer Application 2022 – 2025

Naipunnya School Of Management, Cherthala.

Higher Secondary Education 2020 – 2022

St. Little Theresa's G H S S, Vaikom.

High School Education 2019– 2020

St. Little Theresa's G H S S, Vaikom.

PROJECTS

EXPENSE TRACKER WEBSITE *"Penny Planner"*

Developed a comprehensive platform to help users manage their finance effectively by providing a convenient way to track expenses. Used C# as the Back-end and .net as the framework with HTML/CSS/Bootstrap/JavaScript as the Front-end.

CATERING AND EVENT REGISTRATION APPLICATION *"CaterCraft"*

Led the development of a centralised platform, to help customers as well as the catering and event management team, used deep learning concept for image recognition and data mining. Used Python Django as Back-end and Flutter as front-end.

INTERNSHIPS

Web Application using Python Django and Mobile App Development using Flutter 2025.

LogicCraft Software Solutions, Manappuram.

Python Full Stack Development Internship 2025.

Currently pursuing in *QSpiders, Cochin.*