



SHARON TYANA MENEZES



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[Sharontm](#)



[Sharon Tyana Menezes](#)



[Portfolio](#)



Mangalore, Karnataka, India

SKILLS

Programming Languages:

C, C++, Java, Python, PHP, Shell Script

Machine Learning Domains:

Supervised Learning, Unsupervised Learning, Natural Language Processing [NLP], Deep Learning, Model Evaluation and Validation

Web Development Tools:

HTML, CSS, JavaScript, Flask, Astro, React, FastAPI

Databases:

MySQL, PostgreSQL, MongoDB

Operating Systems:

Microsoft Windows, Linux, Fedora

Others:

GitHub, Jupyter Notebook, MATLAB, Microsoft Word, PowerPoint & Excel

STRENGTHS

Leadership	Problem Solving
Creativity	Efficient Team Member

LANGUAGES

English	French (A1)
Hindi	German (Basic)
Konkani	Kannada (Basic)

ACHIEVEMENTS

- Runner-Up, HackToFuture Hackathon, St Joseph Engineering College and EGDK India Pvt Ltd. 2022
- Runner-Up, Debate, Tiara 2023 National Techno-Cultural Fest, St Joseph Engineering College.
- Winner, Use-Case Category, Smart Nitte Hackathon, NMAMIT, Karkala. 2023
- Lead Organizer, HackToFuture2.0 Hackathon, St Joseph Engineering College and EGDK India Pvt Ltd. 2024
- Organizer and Licensee of TEDxSJEC 2024

WORK EXPERIENCE

DevOps Intern

Nov 2023 - Jun 2024 (7 months)

EGDK India Pvt. Ltd. - Mangaluru, Karnataka India

Machine Learning and Deep Learning Projects for Healthcare and Dental Business Units

Salesforce Administrator Virtual Internship

Oct 2023 - Nov 2023 (8 weeks)

Smart Internz and AICTE

Salesforce Fundamentals, Organizational Setup, Relationship & Sales Cloud, Service Cloud & Process Automation, Flow & Chatter, Security, Reports & Dashboards, Data Management

PROJECTS

Optimized Booking and Scheduling Appointments with Recommendation System using Speech-To-Text and ChatBot

Tools Used: Python, FastAPI, PostgreSQL, HTML, CSS, JavaScript, PHP

Nurture - A Full Stack Website on Complete Guide for Pregnancy with a Machine Learning Model of Fetal Risk Predictor

Tools Used: HTML, CSS, JavaScript, Python, Flask

LaunTech - A Full Stack Laundry Management System for managing shop orders and customer transactions.

Tools Used: HTML, CSS, JavaScript, PHP, XML, MySQL, phpMyAdmin

JLox & CLox - A Compiler/Interpreter in Java and C based on the Lox Programming Language by Robert Nystrom

Tools Used: Apache NetBeans for Java, VS Code for C

CERTIFICATIONS

Google Cloud Computing Foundations - Google

Artificial Intelligence for All - IUCEE

Programming Foundations with JavaScript, HTML and CSS - Coursera

Introduction to Structured Query Language (SQL) - Coursera

EDUCATION

Bachelor of Engineering in Computer Science and Business Systems, 2021-Present (90.4% upto V Sem)

St. Joseph Engineering College (Autonomous), Mangalore, Karnataka, India (Affiliated to Visvesvaraya Technological University, Belgaum)

Pre-University Education (PCMC), 2019-2021 (99.5%)

St. Agnes Pre University College, Mangalore, Karnataka, India

SSLC Education, 2018-2019 (94.4%)

Indian School Muscat, Darsait, Muscat, Oman