



SUBALAKSHMI VU

Observant Analyst

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📍 Coimbatore

🌐 <https://tinyurl.com/48883wfm>

OBJECTIVE

A highly motivated and hardworking individual looking for a responsible role in a reputable organization. Create value for my prospective employer through my dedicated and diligent efforts. I am seeking a role in a company where I can contribute my ideas and be mentored towards a successful career.

EDUCATION

2023-2027

SNS COLLEGE OF TECHNOLOGY

B.Tech Artificial Intelligence and Machine Learning

CGPA:9.06

2021 - 2023

HSC

ST.Thomas Higher Secondary School

Percentage: 87%

2020 - 2021

SSLC

ST.Thomas English High School [ICSE]

Percentage: 92%

SKILLS

Languages: Python, Java, HTML, CSS, JavaScript, Dart

Libraries & Frameworks: Streamlit, Flask, Flutter Flow,Flutter

Databases: MySQL (basics)

Cloud & DevOps: AWS (Lambda, S3, API Gateway),Google(CI/CD Pipelines)

Tools & Platforms: GitHub, VS Code, Leetcode, Canva.

INTERNSHIP

NXTLOGIC SOFTWARE SOLUTIONS

JUL 2024-AUG 2024

- **DOMAIN:** Full stack development
- Gained hands-on experience in building and integrating both backend and frontend components using Python

TRIOS SOLUTIONS PVT LTD

JUN 2025-JUL 2025

- **DOMAIN:** Machine Learning
- Learned and applied core Machine Learning concepts including data preprocessing, feature engineering, model training, and evaluation.

PROJECT

- Undergone a project on the topic **“TAKE CARE AI”** as an Academic project.
 - Undergone a project on the topic **”SMART INVESTMENT PORTFOLIO OPTIMIZER”**
 - Undergone a project on the topic **”AI MEETING BUDDY”**
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CERTIFICATIONS

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|--|--------------------|
| • Introduction to Generative AI Concepts – Microsoft | [JUN 2025] |
| • Python for Placement Readiness - ByteX L | [AUG 2025] |
| • Basic Data Structures and Algorithms - ByteXL | [SEPT 2025] |
| • Generative AI Fundamentals - Databricks | [AUG2025] |
| • Basic DBMS-ByteX L | [SEPT 2025] |
| • Introduction to IOT-NPTEL | [NOV2025] |
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ACHIEVEMENTS

- Winner in Ideathon at SNS College of Technology,Coimbatore
 - Runner-up in Karthavya Hackathon ,Jyothi Engineering College
 - Participated in Paper Presentation in NGP College,Coimbatore
 - Participated in Code O Clock 24-Hours Hackathon in Coimbatore Institute of Technology,Coimbatore
 - Attended TiDB Hackathon(Online)
 - NSS Certificate Holder
 - Attended Mindful AI and MERN Stack Workshops
 - Participated in National Conference on AIML,organised by the DCAL
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EXPERTISE

- Strong Orator
 - Leadership
 - Presentation
 - Creativity
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LEADERSHIP & VOLUNTEERING

- Mentored a group of 2nd-year B.Sc. students from diverse academic streams for 25 days as part of a championship program.
- Facilitated interactive learning sessions, guided project development, and enhanced participants’ teamwork and problem-solving abilities.