Mythra Nagaraja

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CAREER OBJECTIVE

Motivated Computer Science Engineering student with a strong academic foundation, technical proficiency, and a passion for innovation. Experienced in hands-on academic projects involving web development and computer vision. Adept at working in collaborative environments and constantly seeking opportunities to apply knowledge in real-world scenarios.

EDUCATION

• SJB Institute of Technology

[2022-2026]

Under the affiliation of Visvesvaraya Technological University (VTU) *BE/BTech in Computer Science & Engineering*

CGPA - 8.31/10

• Pace U M PU College

2022

Department Of Pre-University Education, Karnataka

Percentage: 93

• Poorna Prajna Education Center

2020

KSEEB, Karnataka

Percentage: 94.88

PROJECTS

Real-Time Face Recognition Management System Using Biometrics

Ongoing

- Built a face recognition system using Python and OpenCV to mark attendance in real-time.
- Used biometric authentication with a GUI and database to store and manage user records securely.

Cursor Control using Facial and Hand Gestures

Dec 2024

- Built a hands-free interaction system using facial recognition and gesture tracking.
- Demonstrated integration of computer vision with user input control for accessibility.

Mobile Application Development Using Java

Case Study: Expense Manager App

May 2025

- Designed and developed an Android app using Java to track daily expenses, categorize spending, and manage budgets.
- Integrated SQLite for local data storage with user-friendly UI for adding, editing, and analysing expense records.

TECHNICAL SKILLS

• **Programming**: Python, C, Java, Data Structures & Algorithms, C++

- Database: SQL, MongoDB[basic]
- Tools & frameworks: React, VSCode, IDE Eclipse
- Others: Operating System, Computer Networks
- Soft Skills: Adaptability, Leadership & Team work, Time Management, Critical Thinking

CERTIFICATE

TCS iON Career Edge – Young Professional (2023)

Completed foundational professional development program focusing on communication, corporate etiquette, and analytical skills.

Career Development Training Program-VRUDDHI (2025)

Participated in Rakuten Product Conference 2025 on .AI-Ready Culture: Machine Speed, Human Ingenuity