



PROFILE

I am a motivated technology enthusiast with a strong foundation in programming, database management, and software development. Skilled in Python, and SQL, I've worked on academic projects in web and mobile applications, as well as projects involving artificial intelligence and machine learning. I'm excited to apply my technical skills to solve real-world problems and contribute effectively in a collaborative, growth-focused tech environment.

EDUCATION

St Joseph Engineering College -Vamanjoor

Master in computer Application
pursuing

St Agnes College(Autonomous) - Mangalore

BCA (2020-2023)

Dr NSAM Pre- University College

PUC (2018-2020)

Navachethana English Medium School

2018

TECHNICAL SKILLS

- Programming Languages : Python , HTML,CSS, SQL
- Web Technologies: React ,Node.js , Flask
- Tools & Technologies : Github , PyCharm , VS Code
- Technologies and Domains : Data Analytics , Machine Learning,Web Development , Mobile App Development

INTERNSHIP EXPERIENCE

- Python Programming Internship – CodSoft: Gained experience inPython and project development.
- AI & ML Internship – AccoladeTech Solutions: Worked onpreprocessing, model training,and built a mini ML project.

PROJECTS AND INTERNSHIP

- Nest Finder – Mobile Application using Kotlin·
A real estate rental search app allowing users to filter, view, and select properties.
- Dog Breed Prediction – ML Project using Flask &PyCharm·
Built a machine learning model to identify dogbreeds from images. Deployed using Flask.
- Postal Account Website – Mini Project using C#
Developed a postal service management system to handle transactions and user data.
- Wedding Mantras Website – Mini Project using PHP
A wedding planning platform with vendor listings and event management features.

EXTRA ACTIVITIES

- ActivitiesVolunteered for ATC (Agnes Towards Community) –taught computer basics to government schoolstudents
- Attended workshop on OOP Concepts and VersionControl

PROFESSIONAL LINKS

- <https://github.com/>
- <https://thushara23t.github.io/Personal--Portfolio/>
- <https://www.linkedin.com/in/thushara-karkera-b43056332/>