# Lima Lolita Dsouza

BE

Computer Science(Data Science)

Sahyadri College of Engineering and Management, Adyar

📞 +91-8618140575
✉ dsouzalima13@gmail.com
 GitHub Profile
 LinkedIn Profile

## EDUCATION

| | |
|---|---|
| •**Sahyadri College of Engineering and Management** | *2021-Present* |
| *BE, Computer science(Data Science)* | CGPA: 9.5 |
| •**St. Aloysius Pre University** | *2019-2021* |
| *Department of Pre-University, karnataka* | Percentage: 95.6 |
| •**St. Gerosa** | *2020* |
| *Karnataka Secondary Education Examination, Karnataka* | Percentage: 92.48 |

## EXPERIENCE

•**Megaminds** — *18 Nov 2022-16 August 2023*

*Web developer,Intern* — Mangalore
  – Led the development and maintenance of 5+ company websites, ensuring content updates bi-weekly.

•**CoE Digital Forensics Intelligence Sahyadri** — *9th October - 4th November*

*Intern* — Mangalore
  – Analyzed datasets with over 100,000 entries during a data science internship, creating visualizations to highlight key trends and implementing machine learning models that improved prediction accuracy by 15

## PROJECTS

•**Agricultural Management and E-Commerce Platform Development** — *Jan-March 2024*

*Developed a SQL-based platform for farmers to track crops, sales, and inventory while enabling direct consumer purchases, promoting transparency and efficient transactions..*
  – Tools & technologies used:xampp,Python,FLask, SQL,Javascript

•**Aarambh - Smart First Aid Assistant** — *July-September 2023*

*Developed an application using the Kivy framework to enable real-time disease and symptom detection with personalized first aid guidance.*
  – Tools & technologies used: Kivy,Datasets, NLP, OpenCV, Speech Recognition

## TECHNICAL SKILLS AND INTERESTS

**Languages**:C, HTML5, CSS,CPP
**Tools**:Git,Github,Figma,VsCode
**Frameworks**:Flask
**Cloud/Databases**:MySql,firebase
**Soft Skills**:Problem Solving, Leadership, Public Speaking, Teamwork , Event Management
**Areas of Interest**:Data Science, AI

## ACHIEVEMENTS / POSITIONS OF RESPONSIBILITY

•**Cloud Lead, GDSC** — *October 2023 -Present*

•**MInDS Association:** Joint secretary — *November 2023 - May 2024*

•**Technoverse Hackathon:**Ranked in the Top 12 and earned exclusive internships at Cognizant's Technoverse Hackathon, competing against 108 teams. — *July-September 2023*

## VOLUNTEER EXPERIENCE

•**Junior Internship Programme** — *November 2023*

*Speaker: Taught Python and CPP to a class of 50+*

•**The Phoenix Guild Volunteer '22** — *June 2023*

*Volunteered to organize a blockchain event, leading coordination efforts within my department*

•**Devfest Volunteer '23** — *November 2023*

*Volunteered as a student organizer for DevFest, supporting the main team in planning and executing the event.*

## CERTIFICATE

•**Career Essentials in Data Analytics:-Microsoft ,LinkedIn** Gained essential data analysis skills with Data Analytics, Power BI, and SQL to analyze data and make informed decisions for effective data management and visualization — *July 2024*