



SUMMARY

Graduated with a Bachelor's of Science majoring in Physics, Computer Science and Mathematics. Currently pursuing a Master's in Mathematics. Self-motivated in object-oriented programming principles, Data Structures, Algorithms and Data Science. Goal-oriented data analyst with a strong foundation in statistical analysis and data visualization. Eager to apply my skills in gathering and analyzing data to drive informed business decisions.

EDUCATION

- **St.Joseph's University, Bengaluru**
Masters of Science in Mathematics
Passing Year: 2024.
- **Jyoti Nivas College Autonomous, Bengaluru**
Bachelor's of Science (Physics, Computer Science and Mathematics)
Passing Year: 2022.
- **St.Francis Composite PU College, Bengaluru**
Department of Pre-University Education, Karnataka
Passing Year: 2019.
- **St.Peter's School ICSE, Bengaluru**
Affiliated to Council for the Indian School Certificate Examinations, New Delhi
Passing Year: 2017.

PROFESSIONAL SKILLS

- Problem Solving
- Data Analysis
- Communication Skills
- Attention to details
- Time-management
- Creative
- Ability to learn continuously
- Collaborative and team focused

INTERESTS

- Dance
- Sports
- Music
- Travelling

TECHNICAL SKILLS

- Programming Language: **Python, C, HTML, R, MATLAB, Sagemath, Unix.**
- Strong Knowledge in Mathematics: **Algebra, Linear Algebra, Statistics, Linear programming, Graph Theory, Optimization Techniques, Calculus and Mathematical Modelling.**
- Proficient in using Business Analysis Tools including **Microsoft Excel.**
- Knowledge of relational and non-relational databases such as **MySQL.**
- Data visualization skills and related software such as **Tableau and Matplotlib** to present the insight.
- Soft skills such as critical thinking and good written and verbal communication.
- Ability to manage multiple tasks and priorities concurrently while adhering to strict deadlines.

ACADEMIC PROJECTS

- **Rainbow Coloring of Star Network**
This is a research project based on the Graph Theory where focus is to study the Rainbow coloring of the Star Network.
- **Cafe Management System**
Cafe Management System is a Desktop based application developed using C#.net for coding and MS SQL Server 2012 for back-end database.
- **Payroll System**
Cafe Management System is a Desktop based application developed using C#.net for coding and MS SQL Server 2012 for back-end database.