Jyosna Philip

Highly motivated and curious Data Science student with a strong foundation in programming, data analysis, and web development. I am passionate about using data to solve real-world problems and contribute to positive change. Currently I actively collaborate in research and build impactful projects. I am also a lifelong learner, constantly seeking new opportunities to expand my knowledge and skillset, particularly in emerging areas of data science and technology.

Education

MASTER OF SCIENCE (M.SC) IN DATA SCIENCE

2023-PRESENT

Christ (Deemed to be) University, Pune Lavasa Campus Expected Graduation: 2025 | CGPA 3.9/4

BACHELOR OF SCIENCE (B.SC) IN MATHEMATICS

2020 - 2023

Madras Christian College, Chennai (University of Madras) GPA 8.9/10

GEMS Our Own English High School, Al Ain, UAE Grade 12: 94.4% | Grade 10: 94%

2007-2020

Skills

- Proficient in: Python, R, Microsoft Excel, Full Stack Web Development (Django), SQL, Data Analysis and Visualization, Machine Learning, Statistical Analysis.
- •Familiar with: Java, C++, Google Cloud Platform, MongoDB
- Soft skills: Critical Thinking, Research, Collaboration, Communication, Problem Solving

Projects and Achievements

- Full Stack Django Web App for College Canteens Integrating Data Analysis Link to Repo: https://github.com/jyosnaphilip/hungry-Student
- Exploratory Data Analysis of Mental Health among Students of Christ University, Lavasa
- Data Analysis and Visualization of Environmental Data using Java
- Marathonomics 2023 1st

Certificates & Activities

•Google Cloud Career Readiness: Cloud Digital Leader • National Service Scheme (2020-2022)