

SOUMILI PAUL

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ABOUT ME

Enthusiastic MSc Data Science candidate with a BSc (Hons) in Mathematics, driven by a strong interest in data analytics, web development, and Python programming. Skilled in analytical problem-solving and technical implementation. Looking to gain practical experience and contribute effectively as an intern in a challenging, growth-oriented environment.

EDUCATION

2024-Present

Christ (Deemed to be University), Pune Lavasa

Master of Data Science

2021-2024

Lady Brabourne College

Bachelor of Mathematics (Honors) – 68%

2020

The St. Xavier's School

Science Stream – 87%

SKILLS

- Python
- C
- Java
- MySQL
- Machine Learning
- EXCEL
- Probability & Statistics
- Power BI

Soft skills:

- Problem Solver
- Time management
- Adaptability

PROJECTS & ACTIVITIES

• Music Management App (SoundAlley) using Django

Developed a Django-based music management app where users can upload, listen to, and download their songs. A standout feature is Karaoke Mode, which plays only the background music while displaying lyrics for users to sing along. The app also includes a Mood feature that curates and plays songs based on the user's current mood. (https://github.com/soumili-08/full_stack_sem-2)

Tech: Django, Python, PostgreSQL, HTML/CSS

• Internship Tracking System App using Django -- Ongoing

Developing an Internship Tracking System using Django that allows recruiters to post internships, manage applications, schedule interviews, and track intern progress, while providing interns with tools to apply, monitor their status, and receive automated email updates.

- **Student Performance Analysis using Machine Learning**

Collected and analyzed student marks using Python. Used charts and graphs to understand the data, and applied machine learning to predict student performance.

Tech: Pandas, Matplotlib, and Scikit-learn.

CERTIFICATIONS

- **Python Course: Basics to Advanced 2025**
- **MongoDB course**
- **Academic Excellence Scholarship**
- **Building Data Foundations on Snowflake for Data Warehousing**