

Lirthana

Email: lirthana.g9@gmail.com | Phone: 9791440417 | LinkedIn: [Lirthana Ganesan](#)

Summary

My career goal is to apply my skills to tackle complex data-driven challenges and contribute to decision-making processes. I am passionate about developing predictive models and predictive analytics, with the ultimate aim of making a positive impact in data-intensive industries.

Education

The American College -Master degree in Data Science 8.2 CGPA(2021-2023)

E.M.G Yadava women's college -Bachelor's degree in Information Technology 8.7 CGPA(2018-2021)

St. Antony's girls higher secondary school -HSC (2016-2018) 80%

St. Antony's girls higher secondary school -SSLC (2015) 85%

Experience

Done Internship in Machine Learning - Shiash Info Solutions, Chennai
Dates: January 2023 - March 2023

Associate Backend Developer - Next Webby, Bangalore
Dates: May 2023 - Present

Skills

- **programming Languages:** HTML, CSS, Python
- **cloud Computing:** AWS
- **Framework:** Django
- **Software Tools:** Microsoft Office, GitHub, Git, Linux, Jira

Certificate Courses

- C, C++, Python - Computer Software College

Projects

- **Levyng and Anticipate of a Structural Project:**

Building construction model to get accurate land area by our details provided and estimation of the project is by qualitative data analysis method which becomes more effective in our case.

- **Image Steganography:**

In this image Steganography project, we will encode and decode the data into an image file.

- **Machine Learning Algorithm for Healthcare:**

Here, initially an empirical study is performed to analyze the role of big data in the healthcare industry.

Languages Known

- English - Read and Write
- Tamil - Read and Write

Extra Curricular and Hobbies

- Volleyball: State Player
- Hobbies: Video Editing, Music