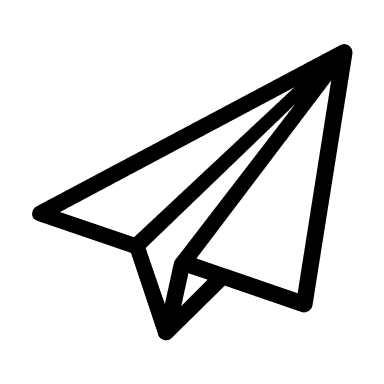
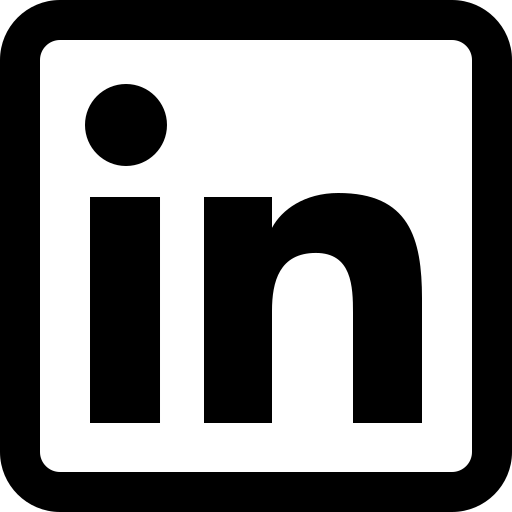
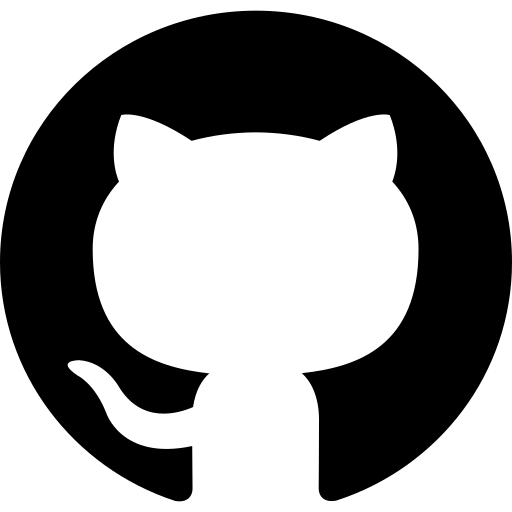
**SAHAYA GLADWIN JS**

*Data Scientist | AI Engineer*

** ***Tirunelveli, Tamil Nadu* | **  *+91 96292 83029*  | ** [***sahayagladwinjs@gmail.com***](mailto:sahayagladwinjs@gmail.com) ***|* ** [***Sahaya Gladwin Js | LinkedIn***](https://www.linkedin.com/in/Sahayagladwinjs/) ***|*** [***GladwinJS | GitHub***](https://github.com/gladwinjs)

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| --- | --- |
| **Objective** | Passionate about turning data into meaningful insights and solving challenges with advanced analytics, machine learning, and artificial intelligence. Skilled in statistical modeling, data visualization, and modern technologies, I thrive in collaborative environments and aim to contribute to impactful projects in data science, analytics, and AI-driven solutions. |

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| * Data Science | * Prompt Engineering and Generative AI |
| * Machine Learning | * **Programming:** Python, C |
| * Business and Text analytics | * **Web Technologies:** HTML, CSS, React JS |
| * Database Management | * Operating Systems: Windows & Ubuntu |

**Skills**

**Experience**

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| **Data Science Intern**  **Oasis Infobyte |** *July – August 2024* | **Machine Learning Intern**  **Code Alpha |** *July – August 2024* | **Artificial Intelligence Intern Hunar Intern |** *Oct – Nov 2024* |
| Conducted in-depth data analysis to identify trends and correlations in datasets. | Applied advanced machine learning techniques and optimized datasets through feature engineering to improve accuracy | Engineered AI solutions, including intelligent chatbots, image recognition systems, and weather forecasting models. |

**Projects**

|  |  |
| --- | --- |
| 1. **Netflix Analysis Dashboard** | Developed an interactive dashboard to analyze Netflix content performance with Plotly visualizations.  ***Tools and Technologies:*** Python, Streamlit, Plotly  ***Dashboard:*** [Netflix Dashboard](https://gladwinjs.streamlit.app/) |
| 1. **Instagram Web Scraper** | Python tool for scraping Instagram profile metrics with 2FA  login support.  ***Tools and Technologies:*** Python, Instaloader  ***Repository:*** [GitHub](https://github.com/gladwinjs/Web-Scrapping) |
| 1. **Bill Payment Reminder** | Web app to track and manage bill payments.  ***Tools and Technologies:*** HTML, CSS, PHP  ***Repository:*** [GitHub](https://github.com/gladwinjs/Bill-Payment-Reminder) |

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| **Achievements** | **Education** |
| * Authored and presented a conference paper on “***LEGAL ASSISTANCE: AN AI EMPOWERED LEAGAL SYSTEM***” subsequently expanded into a comprehensive book (pending publication). * Academic Achiever – 2nd rank in end semester examinations during academic year 2022-2023 and 2023-2024. * Yard Stick Academy Communicative English from 22nd May to 2nd June 2023. | * **Bachelor of Technology in Artificial Intelligence and Data Science**   Coimbatore Institute of Engineering and Technology,Coimbatore, India | May 2026  ***CGPA – 8.56***   * **Rose Mary Matric Higher Secondary School**, Tirunelveli, India | June 2010 – May 2022   ***12th* - 88.67%** |