ABIRAM R

AI & DS STUDENT

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Profile Summary

Dual Degree AI & Data Science student with hands-on experience in machine learning, computer vision, and web development. Worked on real-world projects involving sustainability analytics and predictive modeling. Passionate about applying data-driven solutions to practical problems.

Professional Skill

- Machine Learning & Data Analysis
- Computer Vision & NLP
- Full-Stack & Application Development
- Problem Solving & Analytical Thinking

Relevant Skill

- Leadership
- Event planning
- Quick Learning
- Fluent in English

Education

Indian Institute of Technology - Madras   *2024-2028*

BS in Data Science and Applications

Rajalakshmi Institute of technology - Chennai   *2024-2028*

B.Tech in Artificial Intelligence and Data science

Work Experience

AI Intern - Infosys Springboard   project(s) - 1

- Acquired foundational understanding of NLU concepts for interpreting and processing human language in intelligent systems.

Team Lead – Rajalakshmi Advanced Diagnostics and Research by Rajalakshmi Medical College & hospitals   project(s) - 2

- Led the design and coordination of an AI-based treatment response prediction system using data-driven and machine learning approaches for research diagnostics.

- Managed a research team while contributing to the development of an AI-driven treatment response prediction model for diagnostic and research applications.

Green Intern – 1M1B Foundation   Project(s) - 1

- Supported green innovation and sustainability programs by integrating technology, data insights, and community-focused solutions.

AI Intern – Shell Energies (Edunet Foundation)   Project(s) - 1

- Gained practical exposure to artificial intelligence concepts by applying machine learning fundamentals, data analysis, and problem-solving techniques through guided learning and hands-on activities.

Interest

- Data Analytics
- Managing social media presence.
- Sustainable Technology