

**ANANDHA MURUGAN M**

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Github:<https://github.com/Anandha-02>

### **SUMMARY:**

specializing in Artificial Intelligence and Data Science, proficient in machine learning, data analytics, and Python programming. Eager to apply analytical skills and technical expertise to real-world challenges while remaining dedicated to continuous learning and innovation in the dynamic fields of AI and Data Science. Quick learner with a keen interest in emerging technologies and a commitment to continuous improvement.

### **SKILLS:**

- **Backend:** Python
- **Databases:** MySQL
- **Web Development:** HTML
- **Languages:** English, Tami
- **Programming languages:** python

### **EXPERIENCE :**

Edify Techno Solutions – Data Analytics Intern (Aug 20 – Sep 4,2024 (15 days)) -

Developed a time series model to forecast gold prices using Random Forest & SVM.

- Applied data pre-processing & feature selection for optimal performance.
- Visualized trends & insights using Power BI and Matplotlib.

**Edify Techno Solutions – Machine Learning Intern (June 18 – July 2,2024 (15days))**

- Developed and deployed ML models (Linear Regression) for trend prediction.
- Improved model accuracy through data preprocessing and analysis.
- Visualized insights using Power BI and Excel for stakeholders.
- Bharat intern - Machine Learning (Jan 10 – Feb 10,2024 (1 month) )
- Edify Techno Solutions – Machine Learning Intern (June 18 – July 2,2024 (15days))

### **COURSES & CERTIFICATIONS :**

Cisco Networking Academy

- Completed course on “Introduction to Data Science” (May 2024)
- Completed course named “Networking Basics” (April 2024)

ICT Academy

- Completed requirements for “Microsoft Power BI Data Analyst Associate” (March 2024)

**EDUCATIONS Ramco Institute of Technology, Rajapalayam (Oct 2022 - May 2026)**

Bachelor of technology in Artificial Intelligence and Data Science

**Workshops and Hackathons:**

Euphoria 2K24 – Kalasalingam University