DHARANISRI S

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Github: https://github.com/Dharani865 | Leetcode: https://leetcode.com/u/Dharani256//



OBJECTIVE

Aspiring data analyst currently pursuing a degree in Electronics and Communication Engineering. Eager to apply analytical mindset and technical skills in a data-focused role while gaining hands-on experience in tools like Excel, Python, and SQL.

EDUCATION

B.E Electronics and Communication Engineering

2023 - 2027

Dr Mahalingam College of Engineering and Technology, Anna University, Pollachi

• CGPA :8.89(upto 3rd sem)

Higher secondary Education(Biology - Maths)

2022 - 2023

Government higher secondary school, Vellottamparappu, Erode

• Percentage:83.3%

PROJECTS

• SOLENOID LOCK USING ARDUINO UNO:

May 2nd to May 8th,2025

Designed a biometric solenoid lock system using Arduino Uno and a fingerprint sensor for secure access control. Implemented fingerprint authentication to trigger the lock mechanism, enhancing security and automation.

• HR ANALYTICS DASHBOARD:

July 17th to July 28th, 2025

Built an interactive HR analytics dashboard to visualize key metrics like attrition rate, employee performance, and hiring trends. Used tools such as Power BI (or Tableau/Excel) to enable data-driven HR decision-making.

CERTIFICATIONS

- NPTEL SWAYAM Sensor Technologies (ELITE)
- NPTEL SWAYAM Introduction to Internet of Things (ELITE+GOLD)
- **E-Certificate** Frontend development HTML

CO-CURRICULAR ACTIVITIES

- Attended One day Workshop on "**IOT based progressive Technology**" at **Dr.Mahalingam College of Engineering and Technology**, Pollachi (13th Mar,2025)
- Attended Two days Workshop on "AI powered Embedded Systems" at PSG college of Technology-Srishti2K24, Coimbatore (5th and 6th OCT,2024)
- Attended Two weeks Internship on "**Data Analytics**" at **Live stream Technologies**, Coimbatore (17th June to 5th July,2025)

SKILLS

- Programming Languages: C , Python
- Frameworks: HTML, CSS
- Tools/Technologies: VS Code, Canva, Multisim, Power BI, Tableau
- Database Management: MySQL

AREA OF INTEREST

- Data Analysis
- Business Intelligence
- Data Visualization
- Python Programming
- SQL
- Dashboard Development

DECLARATION

I hereby declare that the above particulars of facts and information stated are true and complete to the best of my belief and knowledge

S. Dharanisri

[DHARANISRI S]