Abi Dharshini

Data Analyst

A dedicated and motivated Physics graduate with a passion for understanding the fundamental principles governing the physical world. Eager to launch a successful career in a dynamic and challenging environment that will allow me to apply my analytical and problemsolving skills. Seeking an entry-level position that values continuous learning, fosters professional growth, and provides opportunities to contribute to research, development, or any role where I can make a meaningful impact with my knowledge of physics.

→ abidharshinimnm@gmail.com



9445398335



Manamadurai, India

EDUCATION

SSC

St. Joseph's Matric HR. Sec School

Manamadurai, 95%

HSC

Velammal Matric HR. Sec School

Thiruppuvanam, 88%

Madurai, 60%

B.sc Physics Lady Doak College

UG Project: Electrical Energy Audit

 Conducted an electrical energy audit for women's hostel. To identify energy efficiency opportunities and reduce overall energy consumption.

Steps involved: 1)Site visit 2)Data collection 3)Load profiling 4) Analyse energy consumption 5)Identifying the energy efficiency 6) Cost benefit analysis

Handling instruments: Power

Guard meter, Lux meter.

Karaikudi, 72%

M.sc Physics Alagappa University

2022

Lab Activities

 In digital electronics successfully constructed, and tested half adder and full adder circuits. Demonstrated a strong understanding of binary addition, logic gates (AND, XOR, OR), and carry propagation. Analysed and interpretd the result.

TRAINING

Advanced Excel

Internshala trainings

07/2023

Tasks

 This training consist of Excel basics, formulas and functions, working with data and advanced concept modules. Secured 89% marks.

Certificate no: h40zkfo9dq1

SKILLS

M.S OFFICE

Adobe Photoshop

ACTIVITIES

JP COLLEGE OF ARTS AND SCIENCE (06/2020)

Participated in National level contest on Arduino board findings and scored 70%.

Integral University (06/2020)

Participated in webinar organized "Emerging trends in water and waste water treatment ".

Team Everest NGO (03/2023)

Story writing internship at Team Everest through internshala.

Team Everest NGO (04/2023)

Volunteering in "Good Deeds Day-Holiday puzzle making".

Team Everest NGO (05/2023)

Volunteering in "English Curriculum writing" Activity.

CERTIFICATES

Medical instrumentation (04/2019)

About Radiation techniques and protection. As an internship three days visit to Vadamalayan Hospital Madurai.

Post graduate diploma in Computer Application (06/2023)

Completed this course in udemy. Certificate no: ude.my/UC-7ff0b31e-1f27-491d-ac52-edd1b06ab159

LANGUAGES

Tamil

Full Professional Proficiency

English

Full Professional Proficiency

Hindi

Elementary Proficiency

French

Elementary Proficiency

INTERESTS

Reading books

Drawing

Crafts