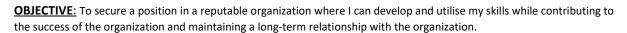
# **ARITRA PAL**

ADDRESS: Daulathpur Road, Mahestala, Kolkata-700140, West Bengal

CONTACT: 9903560230

EMAIL: paularitra1999@gmail.com



### **ACADEMIC QUALIFICATION:**

| DEGREE/CERTIFICATE | BOARD  | SCHOOL/COLLEGE         | CGPA/PERCENTAGE | YEAR OF PASSING |
|--------------------|--------|------------------------|-----------------|-----------------|
| B. Tech in ECE     | MAKAUT | St. Thomas' College    | 8.97            | 2023            |
|                    |        | Of Engineering And     |                 |                 |
|                    |        | Technology             |                 |                 |
| Class XII          | CBSE   | D. A. V. Public School | 80.50           | 2019            |
| Class X            | CBSE   | D. A. V. Public School | 8.2             | 2017            |

TECHNICAL LANGUAGE PROFICIENCY: C Programming, JAVA, Basics of PYTHON, Artificial Intelligence (basic).

### **TECHNICAL SKILL:**

- DATA STRUCTURE (USING C/C++)
- OBJECT ORIENTED PROGRAMMING (USING JAVA)
- DATABASE MANAGEMENT SYSTEM (BASICS)
- INTERACTIVE UI DESIGN (USING HTML/CSS/JAVASCRIPT)
- ARTIFICIAL INTELLIGENCE(BASICS)

## **PROJECTS:**

- Portfolio Website <a href="https://aritra-create.github.io/DigitalResume.github.io/">https://aritra-create.github.io/DigitalResume.github.io/</a>
   The objective of this project was to build a portfolio website that I can update & showcase throughout my career.
- IOT based LPG, alcohol, smoke detector and automatic mains cut-off.
   The aim of this project is to develop such a device that can automatically detect and stop gas leakages in those permeable areas.
- Design of Wideband MIMO antenna for IOT and 5G application purpose.

  The aim of this project is to design a quad-element compact MIMO antenna for IOT and 5G application purpose.

# **INTERNSHIP AND TRAINING:**

- Done Digital Marketing Internship at applex.in in 4<sup>th</sup> Sem.
- Training on Advanced Telecommunication under BSNL.

## **CO-CURRICULAR ACTIVITIES:**

- Done online course "Introduction to IOT & Embedded system" from Coursera.
- Done online course "Python Basics" from Coursera.

#### PERSONAL DETAILS:

| 1. | Date of Birth  | 30/12/2001                   |
|----|----------------|------------------------------|
| 2. | Hobbies        | Playing and watching cricket |
| 3. | Language Known | English, Hindi, Bengali      |
| 4. | Nationality    | Indian                       |

SIGNATURE: Arita Fal

DATE: 15/08/2023 PLACE: KOKATA