

ARITRA PAL

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OBJECTIVE: To secure a position in a reputable organization where I can develop and utilise my skills while contributing to the success of the organization and maintaining a long-term relationship with the organization.

ACADEMIC QUALIFICATION:

DEGREE/CERTIFICATE	BOARD	SCHOOL/COLLEGE	CGPA/PERCENTAGE	YEAR OF PASSING
B. Tech in ECE	MAKAUT	St. Thomas' College Of Engineering And Technology	8.97	2023
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** - <https://aritra-create.github.io/DigitalResume.github.io/>
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 4th 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:

DATE: 15/08/2023 PLACE: KOKATA