



AKSHAYA R R

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Location: Chennai, Tamil Nadu

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CAREER OBJECTIVE:

Seeking an opportunity in the engineering sector where I can hone my technical abilities, flexibility, and inventive spirit to support projects, pick the brains of seasoned experts, and launch a prosperous career.

EDUCATION:

2025	B.E- Electronics and Communication Engineering. Panimalar Engineering College, Chennai. [CGPA - 7.75% (5th Semester)]
2021	Higher Secondary School. Velammal Matric Higher Secondary School, Surapet, Chennai . [Percentage- 70.8%]
2019	Secondary School. Alpha Matric Higher Secondary School, Redhills, Chennai. [Percentage - 59.6%]

PROGRAMMING LANGUAGES:

- C
- C++
- Java

SOFTWARE EXPOSURE:

- Microsoft VS code
- Turbo C++
- Proteus
- Microsoft Office
- Wordpress
- Canva
- Arduino IDE

SKILLS:

- Web development
- Airport Operations
- Electronics
- Poster design
- UI / UX Designing
- Photo editing
- Problem solving
- Time Management

FIELD OF INTERESTS:

- Software development
- UI Designing
- Data Science

PROFESSIONAL EXPERIENCE:

Feb-2024	Internship - Ministry of Defense [Present] Defence Standardisation Cell, Directorate of Standardisation, Ministry of Defence, Chennai
Dec-2023	Internship - Ministry of Defense [1 month] Vehicle Electronics Division, Combat Vehicle Research & Development Establishment, DRDO, Chennai
Sep-2023	Industrial Visit - [1 day] Retech Solution Private Limited, Chennai
Jun-2023	Internship - Airport Authority of India [1 month] Airport Systems Department, Chennai International Airport, Chennai

PROJECTS:

Feb-2024	Office Management System Website Defence Standardisation Cell, Directorate of Standardisation, Ministry of Defence, Chennai
Dec-2023	Study on Power Semiconductor Switches Vehicle Electronics Division, Combat Vehicle Research & Development Establishment, DRDO, Chennai
Oct-2023	Radar System using Arduino Microcontrollers and Microprocessor project expo, Department of ECE, Panimalar Engineering College
Oct-2023	Recreating Echo modelling using Digital Signal Processing Digital Signal Processing project expo, Department of ECE, Panimalar Engineering College
Dec-2022	Electromagnetic Bell Electromagnetic field project expo, Department of ECE, Panimalar Engineering College

WORKSHOP EXPERIENCE:

2023	Wireless Communication and IoT [1 day] College of University Guindy, Anna University, Chennai
2022	Embedded System Design using Arduino [1 day] IIT Madras Research Park, Chennai

CERTIFICATION COURSES:

- Foundations: Data, Data, Everywhere - **Google**
- Introduction to Cloud Computing - **AWS**
- C and C++ - **Apollo Computer Centre**

AWARDS

- Hindi (Parichay) - **Dakshina Bharat Hindi Prachar Sabha**
- Cambridge Young Listeners English test - **University of Cambridge**

STRENGTHS:

- Communicator and Speaker at seminar sessions
- Leadership and motivator of a team
- Flexibility and stress tolerance capacity
- Creative thinking and problem solving
- Project and time management

VOLUNTEERING:

- **Member** - (IETE) Institute of Electronics and Telecommunication Engineers
- **Executive member** - Design Club
- **Executive member** - Robotics Club

HOBBIES:

- Adventure
- Reading
- Athletics

LANGUAGES :

- **English** - Full professional working proficiency.
- **Tamil** - Native or bilingual proficiency.
- **Hindi** - Professional working proficiency.

PERSONAL DETAILS

Father name	:	Ramu T R
Date of Birth	:	15/06/2004
Nationality	:	Indian
Native language	:	Tamil

DECLARATION

I am a smart working person and very committed towards the profession. I do hereby declare that the details furnished above are true to the best of my knowledge and belief.

Signature



Akshaya R R