



## M.JEYA AKSHAYA

<https://www.linkedin.com/in/jeya-akshaya-m-akshaya-99336721b>

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### Objective:

Seeking a position in an organization to utilize my skills and abilities in the industries that offer professional growth while being innovative and flexible, which would enable me to combine my technical expertise with analytical skills to aid in meeting company goals

### Academic records:

COURSE	INSTITUTION	YEAR OF PASSING	MARKS
Bachelor of Technology (Electronics and Communication Engineering) Stream: Embedded Systems	Kalasalingam academy of research and education, (Deemed to be University) Virudhnagar, Tamil Nadu	2023	8.26 CGPA
HSC	Sri Ramana Vidyalaya Montessori Matriculation School P.R.R Nagar Extension K.R Nagar, Rajapalayam, Virudhunagar-626108, Tamil Nadu	2019	97.4%
SSC	Sri Ramana Vidyalaya Montessori Matriculation School P.R.R Nagar Extension K.R Nagar, Rajapalayam, Virudhunagar -626108, Tamil Nadu	2017	85%

### Technical skills:

- C Programming
- Java

**Projects:**

- A Community Service project on “Internet of Things based Weather and Water quality monitoring system”
- A final year project on “Soldier Health Detection and Position Tracking System using LoRaWAN Sensor for Low Power and Long-Range Access”.

**Achievements and Certification:**

- Won a badge in ‘Future of AI’
- MATLAB Onramp | MathWorks Training services (Jan 2021 - Feb 2021)
- Introduction to Embedded Machine learning | Coursera (Sep 2021 - Oct 2021)
- Certified on ABAP with SAP NetWeaver 7.50.

**Experience:**

Student Intern | HexNBit EdTech Private Limited, Noida, Uttar Pradesh  
Jun 2021 - Jul 2021

Completed this six-week Internship in Embedded domain, Embedded system - STM32(ARM) and obtained training completion letter from company as a part of credits requirement by our college

**Publication:**

- Published a research article entitled “Internet of Things based Weather and Water Quality Monitoring System” at 3<sup>rd</sup> International Conference on Electronics and Sustainable Communication Systems ICESC 2022.
- Published a research article entitled “Soldier Health Detection and Position Tracking System using LoRaWAN Sensor for Low Power and Long-Range Access” at 7<sup>th</sup> International conference on Trends in Electronics and Informatics (ICOEI).

**Personal profile:**

Father’s Name	: P. Meenakshi Sundaram
Mother’s Name	: M. Mareeswari
Date of Birth	: 24-11-2001
Address	: 1010, Thenkasi Road ,Rajapalayam
Marital Status	: Single
Nationality	: Indian
Known Languages	: English, Tamil
Hobbies	: Listening to music, Travelling
Strengths	: Good Organizing and Leadership Qualities

**Declaration:**

Hereby declare that all the details given above are true to the best of my knowledge and I assure you that I will bring great pride to the company if you give me a chance to do.

Signature  
(M.JeyaAkshaya)