



# ALAVALA LAKSHMI SANKEERTHANA

## My Contact

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Vijayawada.

in <https://www.linkedin.com/in/alavala-lakshmi-sankeerthana>

## Education Background

- **BTECH(IT)**  
V.R.SIDDHARTHA ENGINEERING  
COLLEGE, VIJAYAWADA, A.P  
**CGPA : 9.38 (TILL DATE)**  
**YEAR : 2020-2024**  
**Honours in AI and DS (pursuing)**
- **INTERMEDIATE**  
ANDHRA PRADESH RESIDENTIAL  
JUNIOR COLLEGE, NIMMAKURU  
**CGPA : 9.53**  
**YEAR : 2018-2020**
- **TENTH STANDARD**  
GEETHAMS EM HIGH  
SCHOOL, TIRUVURU  
**CGPA : 10**  
**YEAR : 2018**

## Technical Skills

- **Programming** : C, C++, Python, Java, R
- **Web Development** : HTML, CSS  
Bootstrap
- **Databases** : Microsoft SQL Server
- **Operating Systems** : Windows, Linux
- **Version Control Systems** : Git, GitHub
- **Familiar with** : google Cloud,  
Networks and MS Office.
- **Data Structures and Algorithms**
- Good Exposure in **IOT**

## Career Objective

To gain hands-on exposure & evolve as an expert in the field of cutting-edge technologies by leveraging my technical competencies and passion for learning. To be extraordinary in any form of activity, both as a professional and as an individual.

## Internship

- **AWS Cloud Virtual Internship** conducted by **APSCHE-Eduskills** supported by **AWS academy**
- **Deloitte - Technology Virtual Experience Program** by Forage.
- **Web Development and Designing Intern** at **Oasis Infobyte** (currently working.)
- **Web Development Intern** at **Baoiam** (currently working.)

## Work Experience & projects

- Developed **NGO website** using HTML and CSS.  
[-https://keerthi73.github.io/NGO\\_Website/](https://keerthi73.github.io/NGO_Website/)
- Developed Airline Reservation system database Relations in the form of website using HTML and CSS.  
[-https://keerthi73.github.io/dbms\\_record/](https://keerthi73.github.io/dbms_record/)
- **Detection of Fuel Consumption & Measuring Distance with Remaining Fuel** on IOT.
- **Automatic Street light** using **Arduino** and sensors on **Internet of Things**.
- **Mobile Controlled Smart Home** using **Blynk app** on **Internet of Things**.
- Earned **Badges** in Cloud Computing using **GCP**(Google Cloud)  
[https://www.cloudskillsboost.google/public\\_profiles/67abb07a-7aa3-4f81-b34e-7e3ed039b0ff](https://www.cloudskillsboost.google/public_profiles/67abb07a-7aa3-4f81-b34e-7e3ed039b0ff)

## Language Proficiency

- ENGLISH
- TELUGU
- HINDI

## Professional Skills

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- Communication skills
- Team Management
- Quick at grasping
- Logical reasoning
- Innovative

## Achievements

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- 3 rd prize in **CHEKUMUKI SCIENCE SAMBARALU** at MANDAL LEVEL and participated in DISTRICT LEVEL.
- MEDALS in **International Olympiad of Mathematics, Science, Talent Hunt**
- FIRST PRIZE in **DRAWING** competition conducted by the Police department.
- FIRST PRIZE in **SPELLING BEE KABADDI, TENNICOIT** at school level.

## Co-Curricular Activities

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- Certified in **Dakshin Bharat Hindi Prachar Sabha** By writing Praveshika, Rashrabasha examinations.
- Participated in Debate conducted by Govt. of India Ministry of Youth and Sports.
- **ACM, NSS** and **ISTE** (Indian Society for Tech.education) member.

## Certifications

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- Cloud Digital Leader by Google cloud.
- Full Stack Web Development with React specialization by Coursera.
- Data Analytics Through Python (Acquired Silver+ Elite Certificate) - NPTEL, 2022.
- Business Analytics & Text Mining Modeling Using Python (Acquired Silver+ Elite Certificate) - NPTEL, 2022.
- Introduction to Front End Development - skillup by Simplilearn, 2022
- PCAP : Programming Essentials in Python - Python Institute and Letsupgrade, 2021
- Introduction to C++ - C++ Institute, 2021
- Introduction to Cyber Security - Cisco, 2021
- Internet of Things - I and T labs, 2022
- Github basic guide 2022 - Udemy, 2022
- Networking Essentials - Cisco, 2021
- Code Riders badge by Cisco
- Introduction to Data Science - Cognitive class by IBM, 2022.
- Programming skills and Java Programming - Great Learning, 2022

## Declaration

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I hereby declare that the details above are correct and true to the best of my knowledge.

**-Alavala Lakshmi Sankeerthana**