




**SUBRAMANI LOKESH**  
Jaggayyapet, Andhrapradesh.



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### **CAREER OBJECTIVE:**

To work in a dynamic environment, effectively solving challenges through creative problem-solving. Seeking a challenging position that allows me to enhance my skills while contributing to the growth of the organization.

### **EDUCATION:**

DEGREE	INSTITUTION	CGPA / PERCENTAGE	YEAR OF PASSING
B.E (CSE)	Ramco Institute of Technology, Rajapalayam(Anna University)	7.62/10 (upto 6 <sup>th</sup> sem.)	Pursuing
Diploma	P.A.C Rammaswamy Raja Polytechnic College,	81.2%	2021
SSLC	Smt.Sethu Rammamal Vidhya Mandir, Jaggayyapet	56%(CBSE)	2018

### **AREAS OF INTEREST:**

- Database Management System
- Data Structures
- Full Stack Development
- Website Designing
- Testing
- Networking

### **TECHNICAL SKILLS:**

- |               |   |
|---------------|---|
| ❖ Programming | : Java, C, Python, Markup Languages like HTML, CSS JavaScript.    |
| ❖ Back end    | : MS SQL, MongoDB, MY SQL   |
| ❖ Framework   | : Basics of React(learning), ASP.Net, basic of Angular(Learning). |
| ❖ IDE         | : Visual Studio Code, Code blocks, Net beans, Android Studio.     |
| ❖ Others      | : <b>Salesforce</b>   |

### **COURSES AND CERTIFICATIONS**

- Introduction to Cyber Security (Infosys Springboard)
- Fundamentals of information Security (Infosys Springboard)

## **COMPLETED PROJECTS:**

<b>Project Title</b>	<b>Back end</b>	<b>Software</b>	<b>Description</b>
Bus Reservation System Backend	MS SQL, PHP	VScode,xampp	This application allows users to reserve bus tickets by viewing available seats and also provides the option to cancel reservations.
SolarPower Management System using Arduino	Multi SIM	Arduino	Control and monitor solar panels via mobile phones and laptops using Wi-Fi modules.
Cab Reservation System	MS SQL Server	ASP.NET, C#,Microsfot Visual Studio Code	Enables users to reserve cab tickets, view available seats, cancel reservations, while admins manage client and driver details.
RTO Management System	MongoDB Atlas	ReactJS,VScode	Applicants can apply for learner's driving license (LLR) online, check application status. RTO officers verify and approve/reject applications.
Cab Reservation System	MS SQL Server	Android Studio	Users can reserve cab tickets, view seat availability, and cancel reservations through this mobile application.
IoT Based Mushroom Farm Automation using Machine Learning	Raspberry Pi, Python	Python,Googlecolab	Utilizes IoT to control farm sensors; employs Machine Learning, specifically Decision Tree Algorithm, to classify mushrooms as good or bad based on sensor data.

## **INDUSTRIAL VISITS**

- Ramco Cements, Jaggayyapet - 2022
- Ramco Cements, Jaggayyapet - 2020
- Netsoft Solutions, Kerala - 2022
- Technologies, Bangalore - 2023

## **WORKSHOPS & INTERNSHIPS:**

- Workshop: 3D Printing and Its Industrial Applications
- Duration: 3 days
- Conducted by: Medsby Healthcare & Engineering Solutions, Coimbatore
- Hosted at: Ramco Institute of Technology, Rajapalayam
- Year: 2021
  
- ✓ Training: Game Developing on Greenfoot
- ✓ Duration: 1 week
- ✓ Provided by: NSIC
- ✓ Year: 2021
  
- Course: Android App Development
- Duration: 1st March 2022 to 30th April 2022
- Conducted by: Smart Knower
  
- ✓ Course: Python
- ✓ Completed at: Edu Prep
  
- Internship: Full Stack Development
- Duration: 24th June 2023 to 8th July 2023
- Company: wisend Consultany Services

## **AWARDS AND ACHIEVEMENTS**

- Participated in the Quiz competition at the 20th Annual ISTE Tamil Nādu Section Engineering Students Convention on "Sustainable Development of India through Innovations" organized by Ramco Institute of Technology.
- Achieved 3rd place in IPAA DIVISIONAL TOURNAMENT FOR MEN 2019-2020 and was a member of the Badminton team.
- Completed the "RASTRABHASHA EXAMINATION" with a Second Rank.
- Secured 2nd place in IPAA DIVISIONAL TOURNAMENT FOR MEN 2018-2019 and was a member of the Badminton team.
- Received a Certificate of Participation in "SCIENCE OLYMPIAD FOUNDATION."
- Presented a paper titled "IOT SMART AGRICULTURE USING MACHINE LEARNING" at the 10th National conference on recent trends in computing engineering held on 10.03.2023 at P.S.R.R College of Engineering, Sevalpatti, Sivakasi.
- Participated in the Technical event TEXUS-23 organized by the Department of Computer Science, SRM Institute of Science and Technology, Rama Puram, held on 21 and 22 April 2023.
- **Accumulated 5000 points on Trailhead, demonstrating proficiency in Salesforce through the attainment of a badge.**
- I served as the runner-up in the Anna University Zonal Badminton Men's Championship held at Mepco Engineering College, Sivakasi."

## ROLES AND RESPONSIBILITIES

- Served as the "School People Leader".
- Actively participated as a member of the CSI student chapter and organized various technical events.
- Led the Badminton College Team as Captain during both Undergraduate (UG) and Polytechnic years.
- Held the position of College Secretary in the Polytechnic College.

## MEMBERSHIP

- Member of CSI
- Member of ISTE

## PERSONAL DETAILS

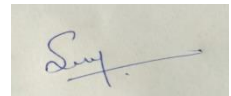
**Date of Birth** : 25/06/2003  
**Father's Name** : G. Subramani  
**Mother's Name** : S. DhanaLakshmi  
**Language Known** : Tamil, English, Telugu,Hindi

## DECLARATION

I hereby declare that the details and information given above are true to the best of my knowledge

**Place:** JAGGAYYAPET

**Date:** 25/08/2023



(SUBRAMANI LOKESH)