



# S. LALITH VIGASHINI

COMPUTER SCIENCE AND ENGINEERING

## CONTACT



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## Career Objectives

Seeking a challenging position in a reputed organization where I can learn new skills , expand my knowledge and leverage my learnings.

## Academic Credentials

### B.E CSE

- Dr. N.G.P Institute Of Technology
- Pursuing at Present: 2023
- Year of Passing : 2024
- CGPA : 8.43

### HSC

- Vikas Vidyalaya Matric Higher Secondary School.
- Year of Passing : 2020
- Percentage : 77%

### SSLC

- Vikas Vidyalaya Matric Higher Secondary School.
- Year of Passing : 2018
- Percentage : 89.4%

## PROJECT

### Major Project :

- **Livestock Management System Using IOT**

Providing Integrated solution for livestock farming

This System provides is developed to assist farmers in managing their livestock and improving productivity

It includes Identification of nearby veterinarians, Location tracking of livestock, Details storing and Displaying of each cattle in using MySQL

- **Octochat**

Chat application build using ReactJs, Firebase auth, Firebase database,Tailwind css and MUI

It is a social media application in which users communicate with text messaging as part of communicates called "Streams"

### Mini Project :

- **Game- tic tac toe**

Web-based Tic Tac Toe game playable in Chrome. Users click cells to mark X or O, The game logic tracks each move, determines the winner and displays the result.

- **ToDo / Weather Application**

TODO list are lists that we generally use to maintain our day-to-day task or list of everything that we have to do it

Its a weather application based non geo locations

It is done with HTML, CSS, JavaScript

## Technical Skills

- Programming Skill: C, Java, python
- Web Development : HTML5 , CSS3 , JavaScript and PHP (Basics)
- Designing (UI/UX) - Figma, Adobe XD (Beginner)
- Database Known: SQL, Excel.

## Course Completion

- Python (Basics) in Hackerank (Mar 02, 2023)
- HTML5 by Infosys Springboard.
- CSS3 by Infosys Springboard.
- Simple Picture Storing App by Coursera (18 Mar 18, 2023)
- AI for Women by Guvi (Mar 4, 2023)
- Android Studio Essential Training by Linkedin learning (Mar 14,2023)
- Smart English Basics for Professionals by Great Learning (Jan 2023)

## Co-Curricular Activities

### Paper Presentation

- "Cryptocurrency" at Karpagam College of Engineering on 2022.
- "Block Chain Technology" at Dr.N.G.P ITech.

### Hackathon

- "IBM Hack Challenge 2022".

### Funding Proposal

- TNSI(Tamil Nadu Student Innovators(EDII))

### Ideathon

- "Problem Solving" on Ideathon 2021.
- "Solve for Tommorow Challenge" by Samsung.

### Webinar

- "IOT Based Solution" on 2021.
- "Embedded Systems and its Application" on 2021
- "IEEE Explore" on 2022.

I hereby declare that the information stated above is true to the best of my knowledge

- S.LALITH VIGASHINI