

LALITHA D

BACHELOR OF ENGINEERING

CONTACT

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📍 1/199 Thanagasalai vadakku street,
Vennandur, Rasipuram
TK,Namakkal DT.

SKILLS

- Adaptability
- Teamwork

INTERNSHIP

- Undergone a internship on
'Internet of Things' and 'Home
Automation' at Caliber
Embedded

PAPER PRESENTATION

- Presented a paper on 'Internet
Of Things In Agriculture' in
Knowledge Institution of
Technology.

CERTIFICATIONS

- JAVA
- HTML

LANGUAGES

- Tamil
- English

PROFILE

A highly motivated and detail-oriented Computer Science Engineering student with a strong foundation in Java programming, web development, and IoT-based automation. Passionate about leveraging technology to develop innovative solutions. Strong problem-solving skills with excellent adaptability, leadership, and communication abilities. Looking for opportunities to apply technical knowledge in a dynamic and growth-oriented environment.

MINI PROJECT

- **Project Title** : AI POWERED STRUCTURAL CRACK DETECTION BUILDING USING YOLO ALGORITHM
Component Used : Hypertext Markup Language, Cascading Style Sheets, Bootstrap, MySQL 5, Flask 1.1.1, webcam
Description : This project is aimed at identifying cracks on walls and repairing them. It uses the YOLO algorithm to detect cracks anywhere.
- **Project Title** : CAFE SHOP WEBSITE
Software Used : Hypertext Markup Language, Cascading Style Sheets, Java Script
Description : The Cafe Shop Website is a responsive platform for a cafe business, built with HTML, CSS, anJavaScript. It includes a homepage, menu, reservations, contact details, and customer reviews, ensuring a seamless user experience.

EDUCATION

MUTHAYAMMAL COLLEGE OF ENGINEERING

Computer Science Engineering | Bachelor of Engineering

CGPA : 8.06

SRI VIDYA MANDIR MATRIC HIGHER SECONDARY SCHOOL

Computer Science Engineering | Higher Secondary Leaving Certificate

Percentage : 89.83

SRI VIDYA MANDIR MATRIC HIGHER SECONDARY SCHOOL

State Board | Secondary School Leaving Certificate

Percentage : 86.6