

# ANITHA A

a.s.anithasanthi27@gmail.com | 9952365915 | LinkedIn: <https://www.linkedin.com/in/anitha-a-b996a7247>

## EDUCATION

### DHANALAKSHMI SRINIVASAN ENGINEERING COLLEGE

BE(Computer Science and  
Engineering)

CGPA : 8.72

2020-2024 | Perambalur, Tamilnadu

### SRI RAMAKRISHNA MATRIC HIGHER SECONDARY SCHOOL HSLC

Percentage of Mark : 77.83

2019-2020 | Perambalur, Tamilnadu

### SRI SARADHA DEVI GIRLS HIGHER SECONDARY SCHOOL SSLC

Percentage of mark : 93

2017-2018 | Perambalur, Tamilnadu

## SKILLS

### PROGRAMMING SKILLS

- Python
- SQL
- HTML
- CSS

### ANALYTICAL SKILLS

- Data analysis using Excel
- Data analysis using Power Bi

## COURSES

- Python For Beginners at Udemy.
- Microsoft Power Bi Basics at Udemy.
- SQL For Data Analysis at LinkedIn Learning.
- Data Analysis Using Excel at GreatLearning.
- HTML For Beginners at Udemy.

## SOFT SKILLS

- Leadership Qualities
- Adaptability
- Punctuality

## LANGUAGES

- Tamil
- English

## PROJECTS

### SALES ANALYSIS REPORT USING POWER BI

- Integrated multiple CSV files into Power BI to develop a comprehensive sales analysis report.
- Designed and implemented various charts to visualize key salesmetrics, enabling data-driven decision-making.
- Delivered actionable insights to managers and clients, facilitatingquicker and more informed business decisions.

### ONLINE INTERNSHIP MANAGEMENT SYSTEM

- This project is a website designed for use by both students and employees.
- Employees can post internships and access applications for thesepositions and manage their information.
- Students can search for internships, apply for them, and managetheir information.

### RFID BASED BUS TICKETING SYSTEM

- This project presents an innovative RFID-based bus ticketing system implemented with Arduino, integrated with IoT, and featuring SMS notification capabilities.
- A distinctive feature of this system is the automatic fare detectionfor bus travel.
- The system dynamically calculates the fare based on the distancetraveled.

## INTERNSHIPS

### INTERNSHIP ON DATA ANALYTICS AT FUTUREX

- I gained hands-on experience with the data analysis process and various analytics tools.
- I have worked with Power Bi and Excel,gaining real time experience in data analysis.
- I have experience using MySql to perform SQL functions.

### INTERNSHIP TRAINING ON WEB DEVELOPMENT AT ILIFE TECHNOLOGIES | TRICHY

- During this internship training, I learned how to create websites using programming languages.
- I gained knowledge of the basics of HTML, CSS, and PHP.
- I also acquired real-time experience by creating a website.

## PUBLICATION

### JOURNAL PAPER

- Anitha.A, Aarthi.P, Akalya.S, Jeevadarshini.S, Ramya.k "RFID Based BusTicketing System"- 2024.