



YALINI S

BACHELOR OF ELECTRONICS AND
COMMUNICATION ENGINEERING

PROFESSIONAL SKILLS

Programming language:

- C
- JAVA
- Sql
- Data Structures (Basics)
- Python (Basics)

LANGUAGES

- English
- Tamil

COURSE CERTIFICATIONS

- JAVA (Udemy)
- IOT (Infosys Headstart)
- Data Analytics (Coursera)
- Mobile App Development (Coursera)

CONTACT

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- <https://github.com/yalini17>

CAREER OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings, knowledge and skills.

EDUCATION

Graduation

- Sri Eshwar College of Engineering
- (2020 - 2024)
- CGPA - 9.320*

Primary and high school

- Rajalakshmi Gengusamy Matric. Hr. Sec. School
- (2018 - 2020)
- SSLC - 93%
- HSC - 72.5%

PROJECTS AND INNOVATIONS

1) Smart irrigation system using IOT:

Automation in agriculture using IOT by monitoring the field using cloud server and automating the irrigation system.

2) Smart agriculture controlling and monitoring system using IOT:

Automatic irrigation system useful for watering the plants as it calculates the amount of moisture present in the soil and then proceeds to the further commands.

3) Automatic street light using LDR

TECHNICAL INTEREST

- coding
- Internet of Things
- Embedded

AWARDS AND ACHIEVEMENTS

- Best student award in school.
- Anna University end-semester rank holder.
- Participated in world record event conducted by GUVI on python programming.

ROLES AND RESPONSIBILITY

- Acted as a representative in 1st year.
- NSS member.
- Tamil Mandram member.
- IoT club member
- Acting representative (3rd year).