## SHEBANA RESMI B

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## EDUCATION

Degree	Year	Institutions/boar d of University	%
BE(ECE)	2015-2019	Agni college of technology affiliated to Anna University Chennai	64%
HSC	2014-2015	Mar Gregorios Matric. Hr.Sec.School	70%
SSLC	2012-2012	Mar Gregorios Matric. Hr.Sec.School	87%

## CERTIFICATION COURSE

**DATA SCIENCE PRO DEGREE**(2019- 2020)

**TOOLS: R,SAS,TABLEAU** 

# ACADEMIC PROJECT IN IOT:SEWAGE MANAGEMENT USING RASPBERY PI &BOAT

ABSTRACT: The effects of sewage on the environment are largely negative. It needs to be properly treated before it can be disposed of usually into the ocean. For the purpose to reduce the overflow pollution in sewer water system, a real time system was developed to monitor and control the system automatically to reduce the blockage in sewer system and also reduces the death rate of sanitation workers. Sensors motor drive circuits & web server are used to integrates the data and sends to the server.

#### OBJECTIVES

To work in a competitive environment on challenging assignment in data science that shall yield the twin benefits of job satisfaction and the study pace professional growth.

#### SKILLS

Analytics Algorithms – Good Proficient

Implementation of algorithms in R

- Intermediate

SAS language – Elementary

Excel skills - Comfortable in Excel

Other Programming skills - C, C++

Visualization Tools – Tableau, Excel

#### LANGAUGES

English, Tamil, Malayalam.

### WORKSHOP

**IOT:** Have attended a workshop in IOT and learned importance and features of IOT.Moreover about some fundamentals of Raspberry pi.