# Sribalaji Saravanan

Old No:19A,New No:57, Mahalakshmi Street, Adhi Nagar,

Velachery Main Road,East Tambaram,Chennai-600073

# Mobile number: +91 9952326758

# Email id: ssribalaji04@gmail.com

# Career Objective

# Goal is to serve the interests of the organization to the best of my capabilities and to be a dynamic team player.

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# Education Details

# BE ECE, Jeppiaar Engineering College, Chennai with aggregate of 60.5% in the year 2017.

# HSC from MAM Matric Higher Secondary school, Mettur with aggregate of 76% in the year 2013.

# SSLC from Nirmala Higher Secondary School, Kolathur with aggregate of 81% in the year 2011.

# Technical Profeciency

# Operating system : Up to Windows 10.

# Programming Basics : My SQL, Java, HIVE,PIG,Sqoop,

# Software : MS OFFICE, HADOOP

# Project 1

**Project Title** : Automatic Time table Generator Using GSM.

# Project Descriptions:

GSM (GLOBAL SYSTEM FOR MOBILE COMMUNICATION) In today’s life everyone gives importance to time. Hence here we should use automatic control system, which saves our manpower and money & also highest accuracy. The world over the decades has made considerable advancement in automation; Automation is employed in every sector whether it is home or industry.

For this a microcontroller as to be programmed using the C language or assembly language for controlling the circuit.

# Project 2

**Project Title** : H1B Visa Datasets

**Front End** : HIVE, PIG,SQOOP

**Back End :** HDFS

# Project Descriptions:

The H1B is an employment-based, non-immigrant visa category for temporary foreign workers in the United States. For a foreign national to apply for H1B visa, an US employer must offer a job and petition for H1B visa with the US immigration department. This is the most common visa status applied for and held by international students once they complete college/ higher education (Masters, Ph.D.) and work in a full-time position. The data set has nearly 3 million records.

# Strength & Skills

# Enthusiastic, resourceful, committed, reliable and dependable.

# Ability to work independently and as a Co – Operative team member.

# Aim to achieve near perfection in my entire task and desire to learn during the same process.

# Ability to take up a problem, issue and resolve the same, even if it does not fall within the scope of my duties.

# Co- Curricular Activities

# Attended IMAGE PROCESSING workshop using Arduino at Anna University during March 2016.

# Attended EMBEDDED SYSTEM DESIGN workshop using Arduino at NIELIT during SEP 2015.

# Attended DIGITAL INDIA workshop at NIELIT during July 2015.

# Attended National Level workshop on ARDUINOBOTICS at Jeppiaar Engineering College during March 2015.

# Personal Details

# Father’s Name : Mr. R.Saravanan.

# Sex : Male

# Date of Birth : 06-04-1996

Permanent Address : 14/16/9 ,South Raja Street,

Kolathur (Po),

Mettur(TK),Salem-636303.

# Linguistic Abilities : Tamil, English.

# Hobbies : Playing Basket Ball

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# Declaration

# I consider myself familiar with the above mentioned aspects. I am also confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

# Date: Signature,

Place:

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|  | (SRIBALAJI SARAVANAN) |
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