#### **CAREER OBJECTIVE:**

Seeking a challenging career in an organization where I can learn new skills, effectively use my Knowledge to achieve project goals. Also, I wish to work in a highly motivated environment where each individual is working towards reaching the organizational goals.

#### **EDUCATIONAL QUALIFICATIONS:**

Course	Institution	Board	Year	Percentage
B. Tech (E.C.E)	Sasi Institute of Technology & Engineering, Tadepalligudem.	Jawaharlal Nehru Technological University, Kakinada	2015-19	56%
Intermediate (MPC)	Aditya Junior College, Tadepalligudem	Board of Intermediate Education , Andhra Pradesh.	2013-15	76%
Matriculation (SSC)	Municipal High School, Tadepalligudem	State Board of Andhra Pradesh	2012-13	7.8 CGPA

## **TECHNICAL QUALIFICATIONS:**

**Languages:** C, C++, Basics of Java, Manual & Automation Testing

Operating Systems: Windows XP, 2007, 2010, Linux

**Technical Skills:** Micro Processors-Controllers & Digital Electronics

#### **PROJECTS:**

Title: Blind Sub-Nyquist Wideband Spectrum Sensing in Cognitive Radio

**Tools and Technologies used:** Matlab with C programming

**Brief Description:** This project is developed in order to reduce the Spectrum scarcity issue. A spectrum scarcity problem has been emerged due to the increasing demand for new spectral bands and the underutilization of those already allocated Cognitive radios are designed to be aware of the conditions they operate within the availability of both licensed spectrum and spectrum licensed to other operators. But in CR, spectrum sensing and detection is a crucial task. Cognitive radio is an advanced software defined radio that automatically detects its surrounding RF stimuli and intelligently adapts its operating parameters to network infrastructure while meeting user demands.

### PERSONAL DETAILS:

Name : Sayyad Tippu Sultan

Father's Name : SD. Basha
Date of Birth : 10 APRIL 1998

**Gender** : Male

Marital Status : Unmarried Nationality : Indian

LinkedIn :https://www.linkedin.com/in/tippu-sultan-sayyad-bb779b202

Languages Known: Hindi, English and Telugu

Address :D.no-4-143-17, Weakers Colony, Tadepalligudem, WestGodavari

District, Andhra Pradesh - 534101

### **STRENGTHS:**

Self-motivation

Interest to Learn New Technologies

Adaptability

### **HOBBIES:**

Cricket

Volley ball

Travelling

# **DECLARATION:**

I hereby declare that all the information given above is true to the best of my knowledge.

Place: Signature