PABBISETTY POOJA SUSMITHA

Email Address : pabbisettysusmitha@gmailcom Mobile Number: +91 9951151355

# CARRIER OBJECTIVE:

Looking for an opportunity to work in creatively challenging environment and utilise my technical abilities and skills towards achieving the goals of the organisation.

# EDUCATIONAL QUALIFICATIONS:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| S.No | Qualification | Institution | Year | Percentage scored | Place |
| 1. | BTech | K L University | 2021 | 7.53 | Vijaywada |
| 2. | Intermediate | Narayana Junior College | 2017 | 9.05 | Ongole |
| 3. | S.S.C | Gowtham model School | 2015 | 7.7 | Ongole |

**Technical Skill Set:**

* C,
* Java
* IOT

# Internship:

* Company: ECIL
* Place :Hyderabad
* Duration: 30 days
* Description: Automatic street light controller using LED’s

# Projects (Mini projects)

* .Project Title: IOT based voice activated home automation

# Project (major project):

* + Project Title: PAPR Reduction in OFDM using Hybrid Companding for 5G Wireless Communications.
  + Description: Orthogonal Frequency Division Multiplexing (OFDM) plays a vital role in wireless communication systems like WiMax and WiFi suffers with high PAPR. In OFDM systems, to acquire tolerable transmit power the high-power amplifiers (HPA) are used. This high PAPR deranges the HPA to have substantial back-off to make sure of linear amplification of signal, which degrades the efficiency of HPA.

# Certifications:

* Automation Electronics & IOT.

# Academic activities:

* + 1.Participated in national level technical fest ZROTRIA’17.
  + 2. Participated in national level technical fest ZROTRIA’18.
  + 3.Participated in national level technical fest Samyak’19

# Hobbies:

* Drawing,yoga
* Watching Movies.

# Personal Skill Set:

* Active listening.
* Management Skills.
* Team Work

# Personal Details:

Name : PABBISETTY POOJA SUSMITHA

Father Name & Occupation : PABBISETTY V.V.BHASKAR RAO,business Mother Name & Occupation : PABBISETTY PARVATHI ,Housewife

Address for Correspondence : 16/9,Gandhi raod, bondili vari street,ongole-prakasm district.

Date of Birth & Age : 17/10/1999,20 years

Nationality :Indian

Knowledge of Computers : Email, Excel, Word.

Languages Known : Telugu, English