

**AVINASH REVUNURI**

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### **CAREER OBJECTIVE**

To be successful by taking up a challenging career opportunity in the field of IT and to be associated in an environment where my skills and ability can be utilized and get real time exposure in various activities in an organization.

### **EDUCATIONAL QUALIFICATION**

Qualification	Institute	Board/ University	percentage of marks	Year of passing
B.Tech(Electronics and Instrumentation Engineering)	Narayana Engineering College, Nellore.	JNTU, Anantapur	69.46%	2020
Intermediate	Narayana Junior College, Nellore.	Board of Intermediate Education, A.P	89.7%	2016
S.S.C	Slipa English medium high school, Nellore.	State Board of Secondary Education, A.P	75%	2014

### **TECHNICAL SKILLS**

#### **NETWORKING**

- Cisco Routers.
- Cisco Switches.
- Networks.
- Setting up a network.
- IP Address- IPV4 and IPV6.
- IPV4 Address Range.
- IP Address Classification.
- Octet Format.
- Network, Broadcast and Valid IP addresses.
- Subnet Mask.
- Private IP Address.
- Ping.
- OSI Model Layers.

#### **MANUAL TESTING**

- SDLC and STLC
- Types of Testing
- Agile Methodology
- Types of Meetings

## **PROJECT-1**

### **Title: AUTOMATED RAILWAY CROSSING SYSTEM**

**Description:** The objective of this project is to provide an automatic railway gate at a level crossing replacing the gates operated by the gatekeeper. It deals with two things. Firstly, it deals with the reduction of time for which the gate is being kept closed. And secondly, to provide safety to the road users by reducing the accidents.

Using this project automatic railway crossing system we improve the railroad transportation facility, this technique has fast operation thane oldest system, and we reduce the accident. This technique is most suitable in rural and suburban area. These techniques do not require any gatekeeper at the railway crossing.

**Team size:** 4

**Role:** Project Leader

## **PROJECT-2**

### **Title: SMART BLIND STICK**

**Description:** Blind stick is an innovative stick designed for visually disabled people for improved navigation. We have designed an advanced blind stick that allows visually challenged people to navigate with ease using advanced technology. The blind stick is integrated with ultrasonic sensor.

## **ACHIVEMENTS**

- Won First prize in state level technical symposium at our college for the **BLIND STICK** Project.
- I successfully completed “**CCNA+CISCO SECURITY COURSE**” in Zoom technologies.

## **EXTRA CURRICULAR ACTIVITIES**

- Participated in “**PLC**” workshop in Narayana Engineering College Nellore.
- Presented a technical paper on “**Electrical Vehicle charging Station**” in my college.
- Participated in Chess competition.

## **PERSONAL SKILLS**

- Team building skills.
- Time management skills.

## **PERSONAL PROFILE**

Father's name : Mr. R. Srinivasulu  
Date of Birth : 02-12-1998  
Languages known : English, Telugu.  
Hobbies : Playing Chess, Listening to Music, Swimming.  
Current Address : Vidyuth colony near Rao's college, Nellore- 524004

## **DECLARATION**

I hereby declare that the above mentioned information is correct and true to the best of my knowledge and belief.

Place: Nellore

Date:

(R.AVINASH)