# **VIGNESWARAN S**

### **Electronics & Communication Engineer**

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United Arab Emirates

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## **CAREER OBJECTIVE**

To be associated with a progressive organization that gives shape to enhance knowlage and to improve skill sets in accordance with the latest trends of aviation so as to be a part of the team that dynamically works towards the growth of organization and to fulfill the goals of the organization

#### **EXPERIENCE**

Network & Service Engineer

#### Ahalia hospitals Palakkad

- Router configuration
- DVR and NVR configuration
- IP configuration and sub netting a ROUTING (Static, Default, RIP,)
- VLAN Configuration and Firewall
- IPV4 Addressing and IPV6 Addressing
- Switching (L2, L3 OSI Layers and cables

### **EDUCATION**

B.Tech in Electronics and Communication Engineering APJ Abdul Kalam Technological University CGPA 7.8

**a** Aug 2017 - Sep 2021

Palakkad, Kerala

Kerala Board of Higher Secondry Examinationl

Bharathmatha.Hr.sec.school Percentage: 83

June 2015 - March 2017

Palakkad Kerala

Kerala Board of Public examination

Bharathmatha.Hr.sec.school Percentage: 89

March 2015

Palakkad , kerala

## ACHEVEMENTS AND CERTIFICATIONS

- First runnerup in the final year project award 2021 partnered with IEEE Link and Strategic Initiatives Academic Engagement, IEEE Kerala Section
- Entrepreneurship Course conducted by Ministry of Skill Development and Entrepreneurship, Government of India
- Python Data Structure (University of MICHIGAN)
- Embedded Software and Hardware Architecture (University of Colorado)

### **PROJECTS**

**Robotic Intervention Therapy** 

 Robotic assistive technology to make autistic childrens independent.

QR Code Scanner For Visually Challenged Persons

 An QR code android application with Text to Speech converter which can be used by visually challenged persons to explore the world without a caretaker.

### INTERNSHIPS

Southern Railway

- Trainee 02/07/2019 07/07/2019
- Acquired Practical knowlage about operation of Mainline Electrical Multiple Unit.

**BSNL Palakkad** 

• Trainee 26/06/2018 - 07/07/2018

### KNOWN TECHNOLOGY

Networking and Computer Hardware

• Programming Language: Python (Basics)

• Embedded System: Circuit designing

Html (Basics)

#### SKILLS

- Excellent Intern Quality
- Strong leadership and patience full skill
- Able to give best result in Pressure situation.
- · Adaptive to situation

### LANGUAGE

English	••••
Hindi	••••
Malayalam	••••
Tamil	••••