

## **CURRICULAM VITAE**

#### **ABHIRAMI J S**

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Contact: 8075448115.

#### **OBJECTIVE**

To be a part of a challenging and competitive organization that utilizes my technical knowledge and interpersonal skills, enriching my profile with the same.

#### **ACADEMIC**

2011-13: Govt HHS Pallikal Trivandrum Kerala

**Plus, two -78%** 

2013-17: B. Tech in Electronics and Communication

U K F College of Engineering and Technology **Kerala India – 7.38** 

2019-21: M. Tech in Advanced Electronics and Communication

Rajiv Gandhi Institute of Technology Kottayam, Kerala India - 7.82

APJ ABDUL KALAM TECHNOLOGYCAL UNIVERSITY

# **TECHNICAL SKILLS**

- Xilinx ISE Design Suite 14.7 (Verilog)
- ❖ MATLAB
- Xilinx ISE Design Suite Vivado
- MS Office

#### **PROJECTS**

- Digital Pulse Width Modulator (DPWM) based on phase-shifted circuit and carry chain delay line
- ❖ Performance of full adder using XOR and XNOR gates
- Home automation using raspberry pi



#### **SEMINAR**

- FPGA based Time-to-Digital Converters
- Internet of Things for Disaster Management
- ❖ 5G Technology

### **INDUSTRIAL EXPOSURE**

❖ FPGA based design, Implementation and verification using Vivado

#### **PERSONAL PROFILE**

Age & Date of Birth : 03 January 1996

Passport No : S 1904444
Marital Status : Single
Nationality : India

### **LAUNGAGES CLEAN**

English, Malayalam, & Hindi

## **HOBBIES & INTERESTS**

Reading, Travelling, movies, music

## **PERSONAL STRENGTHS**

Friendly and easy going with people, keen observer, fast learner, able trainer & good listener

### **REFERENCES**

## **Up on Request**

#### **DECLARATION**

I hereby declare the above stated are true to the best of my knowledge. I shall be committed to work if I would be given an opportunity in your esteemed organization.

Abhirami.S

Trivandrum