

## CURRICULUM VITAE



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### **JYOTHILEKSHMI D**

Cheruviralil(H)  
S.H.M (P.O)  
Kottayam-686006  
Kerala

### CAREER OBJECTIVE

To work in a firm with professional work driven entertainment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

### ACADEMIC PROFILE

Degree	University	Institution	Completion	CGPA/%
<b>B.Tech</b> Biomedical Engineering	KTU	TKMIT, Kollam	2019	7.47 (till 7 <sup>th</sup> semester)
<b>Class XII</b>	Kerala Higher Secondary Board	M D Seminary HSS,Kottayam	2015	90
<b>Class X</b>	Kerala State Board of Examination	DVVHSS, Kumaranallor	2013	89

### ACHIEVEMENTS AND EXTRA-CURRICULAR ACTIVITIES

- Co-ordinated the workshop on “**MAT LAB** “conducted by the IEEE student branch, TKMIT.
- Participated the workshop on” **Lab VIEW**” conducted by IEEE (Kites 2016)
- Co-ordinated the technical activities conducted by NSS cell, TKMIT.

## **TECHNICAL SKILLS**

- ❖ Programming languages
  - C++, C, Arduino, Python
- ❖ Tools
  - MATLAB , Lab VIEW, Proteus Software,Microsoft Office

## **KEY SKILLS**

- ❖ Product Development
- ❖ Leadership
- ❖ Project Management
- ❖ Market Research
- ❖ Problem Solving
- ❖ Communication and Team working skills

## **INTERNSHIP INFORMATION**

- Cochin Medical College, Kalamassery (2015)
- Believers Church Medical College, Thiruvalla (2016)

## **SEMINAR AND PROJECT**

- Seminar title: E-Skin for improved prosthetic and robotic development.
- Mini Project: Wi-Fi Automated Medicine Box.
- Main Project: BR estimator using ECG and PPG signals.

## **PERSONAL PROFILE**

**Name:** : Jyothilekshmi D

**Marital Status:** Single

**Date of Birth:** 17/07/1997

**Gender:** Female

**Nationality:** Indian

**Father's Name:** C.G.Dasappan

**Languages known:** Malayalam, Hindi, English

## **AREAS OF INTEREST**

- Research and Development
- Digital electronics
- Signal processing
- Hospitality management
- Clinical engineering

**DECLARATION**

I hereby declare that the above mentioned particulars are true and genuine to the best of my knowledge and belief.

Place: Kottayam

Date:18-04-2019

JYOTHILEKSHMI D