

**AISWARYA JAVAHAR**

Email id - [aiswaryajavahar9@gmail.com](mailto:aiswaryajavahar9@gmail.com)

Mobile no. - +91-9495418900



## OBJECTIVE

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Looking forward to work in a career-oriented environment, where I could project my innovative skill in the field of biomedical engineering with a high success rate, for the organisation and for self-growth.

## EDUCATIONAL QUALIFICATION

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| COURSE                  | INSTITUTION                                    | YEAR | UNIVERSITY/BOARD   | AGGREGATE MARKS<br>(CGPA/SGPA/PERCENTAGE) |
|-------------------------|--|------|--------------------|---|
| B. Tech<br>(BIOMEDICAL) | KMCT<br>College of<br>engineering<br>for women | 2017 | Calicut University | 8.04                                      |
| AISCCE                  | Mahatma<br>Gandhi<br>Public School             | 2013 | CBSE               | 75  |
| CCE                     | Mahatma<br>Gandhi<br>Public School             | 2011 | CBSE               | 9.2                                       |

## PROJECT

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- Project name: " **VOICE-CONTROLLED SPHYGMOMANOMETER** " .

Description: Designed a cuff which inflates and deflates automatically by detecting suitable voice through an android application.

- Project name: " **AUTOMATIC E-BABY CRADLE** " .

Description: Modelled an E-baby cradle which swings automatically whenever the baby cries, also consists of an alarm that indicates unhygienic condition and also when baby needs attention.

## INDUSTRIAL EXPLOSURE

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- ◆ Underwent 3-day training in Sunrise hospital, Ernakulam.
- ◆ Visited wheelchair manufacturing company “Ostrich” at Bangalore.
- ◆ Visited IC chip manufacturing company ACE, Bangalore.
- ◆ Attended 5-day training at Niranjana Ultrasound India Pt. Ltd.

## PERSONAL SKILLS

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- ◆ Good oral and written communication skills.
- ◆ Complex problem-solving skills.
- ◆ Active learner and critical thinker.
- ◆ Reliable, responsible and dependable.
- ◆ Easily adaptable.

## TECHNICAL SKILL

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|                      |   |
|----------------------|---|
| Computer Application | MATLAB, Embedded C, LABVIEW, C language, microprocessor and microcontroller based language. |
| Operating system     | Windows 7/8/10/Vista/iOS.   |

## AWARDS / ACHIEVEMENTS

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- ◆ Elected as association secretary of biomedical department at college level.
- ◆ Selected as a deputy leader at school level.

## AREA OF INTEREST

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- ◆ Servicing
- ◆ Production and maintenance
- ◆ Designing and engineering

## PERSONAL DETAILS

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- ◆ Name : Aiswarya Javahar
- ◆ DOB : 28/11/1994
- ◆ Address : 'Krishna Kripa'(h), Mamala PO, Thiruvankulam, Ernakulam-682305.
- ◆ Gender : Female
- ◆ Marital Status : Single
- ◆ Language : Malayalam, English, Hindi.
- ◆ Nationality : Indian

## DECLARATION

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I hereby declare that the above given information is true to the best of my knowledge and belief and deem it to be a privilege to offer myself as a candidate for a post in your esteemed organization.

Yours Sincerely,

AISWARYA JAVAHAR

Place:

Date: