RESUME

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| S BEULA, M.E  Email ID : [vethakanibeula@gmail.com](mailto:vethakanibeula@gmail.com)  Phone No : 9566339973 |  |

# CARRIER OBJECTIVE

To be able to contribute to the growth of the Organization by performing my duties to the best of my ability.

# EDUCATIONAL QUALIFICATION

May 2014 **ANNA UNIVERSTY** Chennai EASWARI ENGINEERING COLLEGE

M.E. Embedded System Technologies

* Secured a total of CGPA 8.6 with distinction

June 2012 **ANNA UNIVERSTY** Chennai INDUS COLLEGE OF ENGINEERING

B.E in Electroncs and Communication Engineering

* + Secured a total of CGPA 7.4

March 2008 **VICTORIA GIRLS HIGHER SECONDARY SCHOOL** Tuticorn

12th std, State Board

* + Secured 70.9%

April 2006 **GOVERNMENT HIGHER SECONDARY SCHOOL** Viathikulam

10th std, Stateboard

* + Secured 70.9%

## EXPERIENCE

**Designation Organization Period Duration**

Assistant Professor V.S.B College of engineering

Technical Campus

22.02.22 to 31.07.24 2 Years 5 Months

## SUBJECT HANDLED

Embedded and Real Time Systems Electronic Devices and Circuits Transmission Lines and RF Systems Circuit Analysis

Embedded Systems and IOT Design

Digital Principles and Computer Organization Basic Electrical and Electronics Engineering

## PATENTS

**S.No Title of Invention Application No**

1. SMART VECHILE PARKING SLOT BOOKING SYSTEM WITH AUTOMATIC BILLING USING ANDROID APPLICATION
2. ADVANCED DRIVER DROWSINESS DETECTION AND ALERT SYSTEM BASED ON ACTIVE LEVEL TRACKING AND EYE BLINKING MOVEMENT

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202441036526 A

1. CONFIGURABLE DIGITAL HEARING AID SYSTEM WITH REDUCTION OF NOISE FOR SPEECH ENHANCEMENT USING MATLAB

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1. CONFIGURABLE DIGITAL HEARING AID SYSTEM WITH REDUCTION OF NOISE FOR SPEECH ENHANCEMENT USING MODIFIED SPECTRAL SUBTRACTION METHOD AND FREQUENCY DEPENDENT AMPLIFICATION.

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## FDP / CONFERENCE ATTENDED

Presented a paper as **Dual Axis Solar Tracking System in National Conference on Recent Trends in Engineering and Technology** organized by Gojan School of Business And Technology.

Attended **five days Faculty Development Program on Artificial Intelligence** organized by Institution’s Innovation Council.

Attended **four days Virtual Faculty Development Program on Modern Research Convection in Next Generation Computing** organized by Sri Krishna College of Engineering and Technology.

## Attended five days Workshop on VLSI to System Design: Silicon to End Application Approach

organized by AICTE.

## PROFESSIONAL SYNOPSIS

I had worked in NAAC and NBA progress.

In NAAC I had worked in CRITERIA 5.1.1 for the entire department. In NBA I had worked in CRITERIA 7 for ECE department.

Department level News letter in-charge and I had created the News letter for Academic Year 22-23, 23-24 for ECE Department.

I had produced the University Result more than 80% in all of the above mention subjects.

## DECLARATION

I do hereby declare that the particulars of information and facts stated herein above are true, correct and complete to the best of my knowledge and belief.

Place : (BEULA)