#### **RESUME**

#### PREETHI V KABADE

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# • Objective:

To acquire an entry level position in the institution where I can use my good teaching skills for the better development of the students. Desire to work with dedication and to strive for the better accomplishment of task which leads to the development of the organization.

# • Educational Qualification:

Course	Branch	Institution	University / Board	Year of Passing	Aggregate
M. Tech	CSE	U. B. D. T. C. E., Davanagere	Visvesvaraya Technological University	2015	70.17%
в.е	CSE	U. B. D. T. C. E., Davanagere	Kuvempu University	2012	68.21%

- <u>Title of M.Tech Thesis:</u> "Verification of speakers using Keywords"
- <u>Title of B.E Project:</u> "Implementation of BRuIT(Bandwidth Reservation under Interference Transmisson) protocol to attain QOS".
- Area of Interest: Digital Image Processing, Computer Networks, DBMS.

#### • Academics:

SL.No	Subjects Taught
1	Programming in C
2	Data Structures
3	Computer Networks
4	Analysis and Design of algorithms

#### • Experience:

- 1. Smart Class Coordinator at Educomp Solutions- 1 year(2012-2013)
- 2. Teaching: 1.5 years(As a guest lecturer in Government Polytechnic Mudhol from 2018-2019)

## • Project Details of B.E

**Project# 1(2012)** 

Title : "Implementation of BRuIT(Bandwidth Reservation under

Interference Transmission) protocol to attain QOS"

**Description**: Project entitled "Implementation of BRuIT(Bandwidth Reservation under Interference Transmission) protocol to attain QOS" is a network based carried out using JAVA platform. Scope of the project is to provide complete utilization of available bandwidth, which is much difficult in case of wireless and is correctly estimated at receiver side. Along with all parameters of Quality-of-Service is achieved. Two algorithms CSMA/CA for committing 2 nodes and RSA for security purpose are used. It is under research for further real-time applications.

## **Project Details of M.Tech**

• Project# 1(2014-15)

Title : "Verification of speakers using Keywords"

**Description**: This thesis verifies that the speaking person is an authenticated or unauthenticated based on keywords. Here, a database includes the audio records of some persons. Whenever a real time input is given i. e., a person's audio record, then the expected output is that the system recognizes the particular person voice. If a unique keyword is spelled by that person is being recorded, then the system has to verify that the voice in that record belongs to that particular person only. Hence, the system says that it is the voice of an authenticated person else it should recognize it as the voice of an unauthenticated person.

#### **Personal Details:**

Name :PREETHI V KABADE

**DOB** :10-04-1991

Sex :Female

**Husband** :MAHESH B PANDAV (Deputy Tahasildar, Mudhol).

Permanent Address: Preethi V Kabade, w/o Mahesh B Pandav, Maharaja

Colony, Mudhol- 587313, Bagalkot(D), Karnataka.

#### **Declaration**

I hereby declare that the above given particulars are true to the best of my knowledge.