# **CURRICULUM VITAE**

## Gurubai M Patil

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## **Career Objective**

An individual who would like to breathe challenges in and out. An ambitious, hardworking and dedicated person who would like to work in a manner that reflects commitment and responsibility, a person who strives and succeeds in fulfilling aspirations and goals that are set forth.

## **Profile Summary**

- Motivated individual with excellent communication skills.
- Excellent decision making skills with a positive approach.

## **Field of Interested Subject**

- Concrete Technology.
- > Fluid mechanics
- Survey

## **Educational Qualifications**

SI. No	Name of course	Period	College/School	Percent
				age
01.	M.Tech(Civil	2014-2016	VTU Regional office,	68.9%
	Construction		Gulbarga	
	Technology)			
02.	B.E(Civil)	2008-2012	PDA College of	70.5%
			Engineering Gulbarga	
03.	P.U.C	2006-2008	C A I College of	52.0%
			Science Shahabad	
04.	SSLC	2005-2006	G S M Girls high	80.9%
			school Shahabad	

## **B.E-Academic project (2011-2012)**

#### **Project**

Road widening of Yadgir city using Map-Info Software

**Team Size:-**

### **About Project**

To study Roads of Yadgir City-Gulbarga District and purpose of widening and estimation of property, area loss and its cost compensation after widening using map info software.

#### **Project Approach**

The project approach starts with the map based Yadgir city which is collected from "Town Planning Office Yadgir". The project involves information about roads and its surrounding properties. The main intention of the project is to show the road network and its surrounding properties and areas. The project has been worked by using map info software to show effects on widening based on traffic census. During the reconnaissance survey the need of more numbers of ATM is observed at certain locations were the public flow is more. Therefore AM's are proposed at required locations. It also helps in buffering the roads to required width. Relatively inexpensive decision making tool.

## M Tech-Academic project (2015-2016)

#### Project:

SEISMIC ANALYSIS OF MULTI-STOREYED BUILDING WITH SOFT STOREY AND HAVING DIFFERENT TYPES OF SHEAR WALL

Team Size: - Individual

#### **About Project**

This project to concentrate on the seismic reaction and execution level of RC structures situated in seismic zone-V. In this concentrate exceedingly essential parts of the building that impact the mass, quality, solidness and deformability of the structure are incorporated into the logical model. To consider the impact of infill and solid shear divider on symmetric building models, the infill divider is situated at different areas and solid shear divider is situated at the side of the building. The diversions at distinctive storey levels and storey floats are looked at by performing Equivalent static and reaction range investigation

### **Project Approach**

The general conduct of RCC confined building by stone work infill on the general conduct of the Structure when subjected to seismic strengths are inspected. The impacts of solid Shear dividers on the general conduct of the structure at the point when subjected to seismic strengths are analyzed. The impact of delicate stories on the general conduct of the building when subjected to seismic powers

The destinations of the seismic examination are to evaluate the power and misshaping requests and limits of the auxiliary framework and its individual parts. The investigation methods can be partitioned into straight systems which incorporate direct static and straight element (ESA and RSA) and non-straight methodology which incorporate non straight static and non-straight element examination

#### **Professional Experience (Total of 2 years)**

Worked As an Lecturer in NIVEDITA Polytechnic Yadgir from Aug 2012 to March 2014

### **Skills & Competencies**

- Design Software: Auto CAD 2015 and Revit
- Packages: MS World, Power point, MS Excel.
- Conducted Seminar on Demand Assessment for civil Engineering Project.

## **Key Skill**

In depth knowledge and completed training in Auto-CAD and Revit

## **Personal Details**

Name : Gurubai.M.Patil Father's Name : Mallinath Patil

Date of Birth: 26<sup>th</sup> Feb 1990 Gender : Female Nationality : Indian Marital Status : Married

Languages : English, Kannada and Hindi

Address : Plot-No-156, Janta Layout Karuneshwar Nagar,

Jewargi Road-Gulbarga-585101

#### Declaration

I hereby declare that all the information I have given above is correct to the best of my knowledge and belief.

**Location**: Gulbarga Gurubai M Patil

Date: