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**Mr. Shah Dhaval Girishkumar(M.TECH. IIT B)**

**Personal Information**

**Permanent Address** : B8/9, Ratanshinagar near, Madhavnagar road, Sangli 416416.

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**Email Address** : dgs2510@gmail.com

**Date of Birth** : October 25th, 1990

**Languages known** : Gujarati, English, Marathi, Hindi.

# *Educational Details:*

### *Educational achievements:*.

1. Best Student Award for four years. (walchand college of engineering)
2. AP grade in Subject Signals and System.
3. Rank 1 in second year engineering (walchand college of engineering)(SYPI=8.63)
4. Rank 1 in Sangli High School Sangli (11th standard).
5. 98.23 percentile in GATE 2011 ECE AND 99.2 percentile in GATE 2012 ECE.
6. Rank 2 in 10th in Emmanuel English School.
7. 99/100 in 12th Mathematics, and 98/100 in 12th Physics

### *EDUCATIONAL DETAILS:*

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| **Class** | **Board** | **Year** | **Percentage (%)** |
| SSC | Kolhapur | 2005-06 | 86.80 |
| HSC | Kolhapur | 2007-08 | 90.00(CET 180) |
| BTECH(ELN) | Walchand college of Engg.(An Autonomous institute.) | 2008-2012 | 8.58(absolute) |
| MTECH | IITN | 2012-2014 | 9.19(relative) |

*Computer Skills:*

1. Programming Languages : C, C++ ,Visual Basic(Novice),Matlab, LabsView
2. Software : KEIL uV3, Proteus7.1, Protel 99SE,VHDL(Novice)
3. Operating Systems : Windows XP, Windows 7(Novice)

# Co curricular Activities:

***Seminar:***

Attended seminar in VLSI by Vivek Powar:

It gave me feel of importance of ***electronics*** in life and cleared some basic concepts. He helped us students to understand role of electronics in other industrious applications, motivated students to learn electronics by various ways. Showed some technique by which some concept in electronics is remembered easily.

### *Projects:*

1. Mini project : “**Power failure indicator.** ”
2. Mini project: “**Temperature sensor, indicator and controller.**”
3. Btech Project: “**Face recognition technique.**”
4. Mtech Course Projects: ”IC tester. “ECG diagnosis,” Phase sensitive detector comparison”

# *Power point presentations*

Made power point presentations in “The Transistor Behavior in a Circuit with a Shorted”.Here I discussed problem of high current density when Transistor is shorted and its solution.

***Workshop:***

Attended workshop on **DSP using MATLB** by **Ganesh Bhokare .**

# *Extra-curricular Activities*

1. Helped in managing ‘ELESA’ (an inter college club) in years 2009 & 2010.
2. Helped in managing ‘**VISION 2K9** ‘(a national level technical event)
3. Participated enthusiastically in VISION 2K10 in circuitronics.

### *Others:*

1. Worked as member of **student council** of Walchand College of Engineering, Sangli in 2010-11.
2. Worked as member of ISCP

### *Activities outside college*

1. Helped old people by collecting handsome amount of funds though **KIBBTUS.**
2. Active participation in **GAJANEDRA KRIDA SIKSHAN & SANSKRITIK** mandal.it increased ***creativity***
3. Successfully completed NCFM Capital Market (Dealers) Module. (74.5/100)shows ***selfdirected*** attitude

***Workshop:***

Attended workshop on **MEMORY AND MENTAL FITNESS** by **Murli Khairnar**

It made me aware of the superpower (brain) ,that all we have but (many of us) don’t know how to use it .I applied concept of memory cycle and concept of pillars, which are giving results.

E-Cell

*Achievements:*

1. Rank 1 in EXCELLENCE (Mock campus) arranged by ELESA(2011)
2. Successful in MOCK MBA test conducted by PACE (a state level technical symposium).
3. Shortlisted in Technopedia. (a state level technical symposium).

**Hobbies:**

1. Reading,understanding and listening to Gita.**)**
2. Reading about Indian mythology like Mahabharat and Ramayan.

**This information is true to best of my knowledge. Thank you.**