

AKANKSHA SANJAY DHAKANE

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Date of Birth: 11th Oct 1992

Objective:

To become a successful professional and to work in an innovative and competitive world, achieving personal as well as organizational goals.

Academic Qualifications:

Degree	Year of Passing	Institute/ University	Marks
BE (EXTC)	2015	Atharva College of Engineering (Mumbai University)	55.57%
HSC	2010	Balbhim College, Beed	63.83%
SSC	2008	Sanskar Vidyalaya, Beed	85.69%

Work Experience:

- Company Name: Wipro InfoTech at Vodafone client side.
- Designation: Technical Support Engineer (from 9 May 2016 to 22 December 2016)

Certifications:

- Diploma in Software Testing (**Profound Edutech**)
- Strong in SDLC, STLC and Defect Life Cycle.
- Knowledge on Integration and System Testing,
- Knowledge on writing and executing Test cases.

Projects:

B.E Project:

- **DESIGN AND IMPLEMENTATION OF MODULAR FPGA BASED PID CONTROLLER**

Description: In this a FPGA based design approach is applied to design a temperature control system. The software simulation is done under MATLAB environment.

Mini Projects-

➤ DC MOTOR CONTROL USING SINGLE SWITCH

Description: In this the DC motor is controlled using a single switch, it also controls the clockwise and anticlockwise motion of the motor. There are three LED's too which indicates the direction of motion. A monostable multivibrator is used to avoid false triggering of the motor.

➤ STEREO AMPLIFIER FOR LAPTOP AND MOBILE

Description: It is a power amplifier used to amplify the laptop and mobile's audio output. The circuit is built around power amplifier IC LA 4440 and a few other components. LA4440 is a dual channel audio power amplifier. It has low distortion over a wide range of low to high frequencies with good channel separation.

Computer Proficiency:

- Operating System : Windows XP, Vista,7,8
- Language : Basics of C, C++
- Skill Set : MS OFFICE

Other Activities:

- Participated and conducted Robotics workshop held by IEEE committee of the college.
- Attended Seminars conducted by Microsoft and Nokia.

Area of Interest:

- Computer Network
- Software Engineering
- Mobile and Wireless Communication

Personal Skills:

- Comprehensive problem solving abilities
- Willingness to learn

Personal Details:

- Father's Name : Sanjay Dhakane
- Nationality : Indian
- Gender : Female
- Languages known : English, Hindi, Marathi
- Hobbies : Dancing, Listening music