# RESUME

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#### **Career Objective**

To contribute my whole potential towards the organization's goal and at the same time enhance my knowledge and skills which will help me to grow in challenging environment.

#### **Educational Qualification**

- M. Tech. (CSE) in 2015 from BDCOE, Nagpur with aggregate 74%
- B.E (CE) in 2013 from Nagpur University, Maharashtra with aggregate 68%
- HSC in 2008 from Wardha, Maharashtra with 58%
- SSC in 2006 from Wardha, Maharashtra with 68%

#### **Technical Skill**

Search Engine Optimization (SEO),Social Media Marketing(SMM),Pay Per Click (PPC),Google Analytics, Google Webmaster, Digital Marketing, Software testing, Unix, DBMS. Languages : C, C++, html, Python, SQL. Operating System : Windows XP/10.

#### **Work Experience**

- Currently working at Government College of Engineering Khapri Nagpur as Assistant Professor.
- One year teaching experience as Assistant Professor in SDCOE collage Year 2014-2015.
- One year experience as SEO Executive at Sansoft Web Technology Year 2020-2021

#### **Academic Projects**

## Project 1: Design and analysis of load balancing in WSN using cluster base approach.

Team Size : 1 Tools & Technologies : Network Simulator 2.

**Description:** In this project to used a load balancing issue of WSN using a cluster based approach. To design a new protocol cbrp protocol for reduce the energy & increase the throughput. **Roles and Responsibilities:** Involved in Design and Analysis.

## **Project 2: Session authentication on password using colour.**

Team Size : 4

Tools & Technologies : Java

**Description:** Project is based on security, using the session authentication with the help of colour, text & image.

Roles and Responsibilities: Involved in Coding and documentation.

#### **Extra-Curricular Activity**

- Won many prizes in Games at school level.
- Participated in National level robotics competition.
- Participated in National level paper presentation competition.

- Present a paper on "Design and analysis of load balancing in WSN using cluster based approach: A survey in 3<sup>rd</sup> International conference (IBSS) Amravati.
- Present a paper on "Design of load balancing WSN using cluster based approach" in 4<sup>th</sup> International conference (BDCOE) Wardha.

# **Hobbies**

• Dancing, Listening Music, Cooking.

# Personal profile

Fathers Name	: Mr. Sanjay W. Thakare
Spouses Name	: Mr. Abhijeet S. Kalmegh
Date of birth	: 11-11-1990.
Language Known	: English, Hindi, Marathi.
Marital status	: Married.
Nationality	: Indian.
Permanent Address	: Dr. Punjab Colony
	Dist- wardha, Maharashtra, India – 442001
Local Address	: Manish Nagar, Nagpur
	Maharashtra, India - 440024

## **Declaration**

I hereby declare that all the above information is correct to the best of my Knowledge.

Place: Nagpur Date: 6/12/2023

Monali S. Thakare