

# **RESUME**

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**Career Objective:** To pursue a challenging career and be part of a progressive organization that gives scope to enhance my knowledge, skills and to reach the pinnacle in the computing and research field with sheer determination, dedication and hard work.

## **Work Experience:**

- **Pursuing research in the Department of Computer Science and Engineering at IIT, Patna.**
- Worked as a Lecturer in the Department of Computer Science at Greater Noida Institute of Technology, from 04-09-2015 to 19-12-2016
- **3 years of work experience as a GATE FACULTY in various Gate Institutes**

## **Projects & Work Done:**

1. M.Tech Project: “TCP SWITCHING”  
Technology Used: C, Linux  
Responsibility: My responsibilities were to code and to document.  
Project Description: Using circuit switching technology in packet switched network to speed up the transmission process. Built a Linux kernel module for easy integration of the solution to the enterprise environment.
2. Worked as a team member in PHILIPS BOP project (TELE MEDICINE project in rural area).

**Got Appreciation Certificate from Philips, India**

3. Guided several B.E, MCA projects.
4. Taken Online VSAT classes for ENGINEERS ZONE NEW DELHI.

### Academic Profile:

**Pursuing P.hD in the Department of Computer Science and Engineering, IIT, Patna. Completed 1.5 years with CPI of 9 out of 10**

**GATE – 2013 Qualified (All India 1046<sup>th</sup> Rank)**

Examination Passed	University/Board	Year	% Marks Obtained	Class
M.TECH(CSE)	BIT MESRA,RANCHI	2015	8.8	First with Distinction (First in the Class)
B.TECH	UPTU(LUCKNOW)	2012	67	First
12 <sup>TH</sup>	BIEC	2006	62	First
10 <sup>TH</sup>	BSEB	2004	65	FIRST

### Technical Skills:

Programming languages : C, C++, MFC, VC++, VB.Net, JAVA

Back end : ORACLE 9i

Operating System : Windows, Linux

Tools : VMware

**Field of interest** : Algorithms, Graph Algorithms, Randomized Algorithms, Bio-informatics, Data Structures, Object Oriented Technology, Computational Geometry, and Mathematics.

## **Subject Taught For Gate: CN,TOC,DBMS**

### **Personal Profile:**

Name: PANKAJ KUMAR SUMAN  
Gender: Male  
Date of birth: 22-02-1990  
Marital status: Single  
Nationality: Indian  
Father's Name: Late. R.K SINHA  
Linguistic Ability: English, Hindi  
Permanent Address:  
East Akhilesh Nagar ,Patna city-8

Personal Strength: Leadership skills, Self-confidence, Optimism and Hard working.

**Declaration:** I hereby declare that all the details furnished above are true to the best of my knowledge and belief.

PANKAJ KUMAR SUMAN