

# RESUME



## NIRAJ KUMAR TIWARI

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### Correspondence Address

**Niraj Kumar Tiwari**

Address: s/o  
Kamala Shankar  
Tiwari  
Chatnaypuri Colony ,Near  
Lotous Hospital Jhunsi  
Prayagraj (U.P.) (211019)

### Permanent Address

Niraj Kumar Tiwari  
Address: s/o  
Kamala Shankar  
Tiwari  
Vill-Vikramapur Post-  
Dahanupur - Handia  
Allahabad (U.P.) (221503)

### Personal Data

Father's Name: Mr. Kamala  
Shankar  
Tiwari  
Date of Birth : 07-12-1991  
Sex : Male  
Nationality : Indian  
Marital Status: Married  
Languages Known:  
English, Hindi

### Hobbies

- Reading Books
- Internet surfing

## **OBJECTIVE**

To achieve professional excellence in my work through the process of learning combined with experience and to base my career with dedication and hard work towards the organization I am part of.

## **TEACHING EXPERIENCE (7 yrs)**

Currently working as a Assistant Professor in Computer Science & Engineering Department at **Shambhunath Group of Institution** Allahabad from February 2015.

Worked as a Faculty in Computer Science & Engineering Department at SHIATS (DDE ) Allahabad from 2 January 2013 to January 2015.

## **TEACHNG SKILLS**

Digital Image Processing  
Artificial Intelligence  
Cyber Security  
Data Structures  
Programming in "C"  
Data warehousing & Data mining

## **EDUCATION**

### Qualifications:

Class	Board/University	College/Institution	%/CGPI	Year
M.Tech (CS)	SHIATS	SHIATS-Allahabad	81.9%	2015
B.Tech (IT)	UPTU Lucknow	RIET Meerut	69.16%	2012
Intermediate	UP Board	C.A.V Inter College Allahabad	61%	2008
High School	UP Board	MGIC Handia Allahabad	64%	2006

## KEY SKILLS

- Can work effectively in team, as well as individually.
- › Proficient in grasping new technical concepts.
- › Problem solving abilities and logical thinking.
- › Student mentoring & Quality Control Analysis
- › Ability to perceive and manage situation interact people both internally and externally.

## PROFICIENCY

**Operating Systems:** Windows 98/2000/XP/07/08/10

**Packages:** MS-Office, MS-Excel, MS-Power Point.

## INDUSTRIAL TRAINING

Completed 4 weeks of industrial training in **Bharat Sanchar Nigam Ltd.** Allahabad on “Next Generation Network”.

Completed 4 weeks summer training “Developing Web Application Using Asp.Net on project “Online Music Library” in “NIIT” Allahabad.

## CURRICULUM THESIS

<b>Thesis Title</b>	A Software for Size & Effort Estimation For Web Based Application
<b>Front End</b>	Java, Net Beans
<b>Database</b>	JDBC
<b>Operating System</b>	Windows 7
<b>Description</b>	Software for Estimating Cost and Size for Web Applications

## PAPER PUBLISHED

**Title - A Software Cost & Effort Estimation for Web Based Application**

**Publication** - International Journal of Computer Application ISSN NO: 2250-1797 In IJCA journal issue 5, Volume 4, may-June 2015.

**Title - A Study on Next Generation Communication Technology: 5G**

**Publication-** International Journal of Innovative Research in Computer and Communication Engineering (An ISO 3297: 2007 Certified Organization) ISSN (Online): 2320-9801 ISSN (Print): 2320-9798 Vol. 4, Issue 6, June 2016.

**Title – Biometrics Authentication & Security System**

**Publication** - Journal of Information and Computational Science ISSN NO: 1548-7741 In JOICS journal issue 11, Volume 9, November 2019.

**Title – Solution to Big data security issues**

**Publication** : Book chapter of “**Computational methodologies for Electrical and Electronics Engineers**” Publisher IGI global publisher DOI: 10.4018/978-1-7998-3327-7 ISBN 13:978179983327 (2021)

## ***FACULTY DEVELOPMENT PROGRAMME.***

**Two weeks** Faculty Development Programme on “**Simulation and Mathematical Tools for Engineering Research**” scheduled from July 04 to July 15, 2016 at KNIT Sultanpur Sponsored by-AICTE New Delhi.

**Two weeks** Faculty Development Programme on “**Entrepreneurship Development**” scheduled from January 07 to February 21, 2019 at SIET Prayagraj Sponsored by- DST New Delhi.

**One week** Faculty Development Programme on “**Entrepreneurship Development**” scheduled from July 01 to July 05, 2019 at SIET Prayagraj Sponsored by- AKTU Lucknow.

**One week** Faculty Development Programme on “Inculcating Universal Human Values in Technical Education” organized by All India Council for Technical Education(AICTE) from 5 July, 2021 to 9 July, 2021.

## ***Key Responsibilities /ACTIVITY***

- Excellent experience in developing materials for computer science courses.
- Ability to supervise work for undergraduate and master students.
- Employ differentiated teaching methods, incorporating, audio and visual activities to address all learning styles.
- Provide individualized instruction to keep all students at expected skill level.
- Extensive participation on committees and extra-curricular activities.

## ***DECLARATION***

I hereby certify that all the particulars stated above are to the best of my knowledge and believed to be true and fair. For any misrepresentation or omission of fact I shall be personally liable.

**Date:**

**Place:**

**(NIRAJ KUMAR TIWARI)**