

**MANJIT JAISWAL**  
**(ASSISTANT PROFESSOR)**

## **PERSONAL DETAILS**

### **Permanent Address:**

S/o Shri Yogendra jaiswal,  
Dist.Surguja  
City-Ambikapur,497001  
(C.G.)

### **Current Address:**

Om Nagar,Jarhabhata  
Dist.-Bilaspur,495001  
(C.G.)

**DOB:** 17/01/1987

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## **Key Skills**

- Good communication(written & oral) and interpersonal skills
- Effectual Learners
- Leadership Skills
- Can work effectively in team, as well as individually.

## **Software & Other Proficiency**

|                  |                    |
|------------------|--------------------|
| Software         | C,C++,CUDA, OpenCL |
| Operating System | Windows98,XP,7,8   |
| Database         | MS Access ,SQL     |

## **Subject of Interest**

- Computer Networking
- DBMS
- Data Structure
- ADA
- TOC
- Compiler Design
- Digital Electronics
- OS
- Computer Graphics

## Education Details

| <b><u>Professional/Academic Qualification</u></b> | <b><u>College</u></b>     | <b><u>University/Board</u></b> | <b><u>Subject/Branch</u></b> | <b><u>Year</u></b> | <b><u>% OR CGPA</u></b> |
|---------------------------------------------------|---------------------------|--------------------------------|------------------------------|--------------------|-------------------------|
| Master of Technology (M.Tech.)                    | MANIT,Bhopal              | MANIT,Bhopal                   | CSE                          | June 2012          | 7.77(CGPA)              |
| Bachelors of Engineering                          | Govt.Engg.College, RAIPUR | CSV TU BHILAI                  | CSE                          | June 2010          | 7.81(CGPA)              |
| Intermediate(10+2)                                | M.P.H.S.S.,Ambikapur      | CGBSE Board                    | PCM                          | 2005               | 80%                     |
| High School                                       | S.C.H.S.,Ambikapur        | CGBSE Board                    | PCM                          | 2003               | 78.16%                  |

## Projects

### Thesis work (M.Tech.)

**Parallel and Efficient implementation of proposed Enhanced Boyer-Moore algorithm for text string matching over GPU**

## Research Experience

### **Published paper:**

- (1) “An Enhanced Boyer-Moore Algorithm for Text String Matching Problem “In International Journal GSTF JoC vol 2 no. 1,page 152-157.**