

# Curriculum – Vitae

Sumit Kumar Srivastava

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## Work Experience:

Presently working as a **Lecturer in Department of Computer Science at Iswar Saran Degree Allahabad (U.P.)** (from **2009** to till date).

## Paper Published/Communicated:

- International Conference on “**Next Generation Communication System**”
- National paper “**Secure node authentication wireless sensor network protocol using elliptic curve cryptography**”.

## Workshop:

National Workshop on **Robotics**.

## Education :

- **M.Tech.(Information Technology)** from Karnataka State Open University ,Mysore.
- **M.Ed.** from Veer Bahadur Singh Purvanchal University, Jaunpur.
- **B.Ed.** from Chatrapati Sahuji Maharaj University, Kanpur
- **M.Sc. (Computer Science)** from **J K Institute of Applied Physics & Technology, University of Allahabad, Allahabad (U.P.)**
- **B.Sc.** (Maths, Physics, Chemistry) from D.D.U.Gorakhpur University,Gorakhpur (U.P.)
- **Intermediate** (Math’s) from U.P. Board.
- **HighSchool** (Science) from U.P. Board.

## **Working skill sets**

- Updated knowledge of Data structure, Theory of computation, Database management system, Software Engineering etc.
- Good exposure to C, C++
- Experience in NS2
- Experience in Coding, Debugging and integration of the different modules.
- To understand the requirements and work as a proficient team member.
- Digital image processing.
- MATLAB coding.

## **Languages and Tools**

Languages	C, C++, Java
Tools	RLU, SEU, DFU, PDM, SDA
RDBMS	DB2/400, MySql.
O/S	OS/400(iSeries), Window 9X/NT/XP
Query Language	SQL (DB2)

## **Areas of Strength**

- Excellent Communication and interpersonal Skills.
- Excellent Analytical Skill to problem solving.
- Self-Motivated and Excellent in motivating team members.

## **Project handled**

### **Fast data encryption algorithm (FEAL-16)**

Client/Company:	University of Allahabad.
Environnent:	Security and Privacy.
Role:	Team Member (Developer)

### **Project Description:**

Distribution and retail application is Software that provides automation to the security activity

This software can be use to maintain your inventory and customers. It can also be used to do invoicing, customer mail outs and reporting.

Extension of the software to be used in the manufacturing industries. To be manage the overall store activities, purchase activities, sales activities, shipping activities, Quality activities,

### **Personal Details**

- Date of birth : April 20, 1984
- Marital status : Unmarried
- Language Known : English and Hindi
- Permanent Address : Infront of Rajghat Ice Factory,  
Mohalla-Turkmanpur,  
Gorakhpur-273001
- Present Address : 338 Mumfordganj, Allahabad-211002.
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### **Declaration**

I hereby declare that, the above information is true to the best of my knowledge and beliefs.

**Date:**

**(Sumit Kumar Srivastava)**