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## Prashant Srivastava

- Seeking a career to share my knowledge and experience with students and gain more experience into the academic field and to get a challenging position as a teacher in which I can utilize my experiences, and make the bright carrier of students.

### Professional Summary:

Highest Qualification	MS in Cyber Law and Information Security (IIIT-Allahabad) 2012
Current Designation	Assistant Professor
Current Organization	Shambhunath Institute of Engineering & Technology (affiliated to AKTU, Lucknow; Approved by AICTE, Delhi), Prayagraj
Subject Taught	Computer Concepts And C Programming, Data Structure using C, Object Oriented Techniques Using JAVA, Database Management System, Web Technology, Cyber Security, Compiler Design and other subjects as per A.K.T.U norms.
Research Publications in Journals	5 International
Book Chapter Published	01
FDP	1 IIT-BHU & 2 Internal
Workshops Attended	2 IIT-Bombay & 1 MNNIT
Industrial Projects / Websites Developed	9
Years of Experience	11 Years

### ➤ Career Highlights:

✦ Working as an **Assistant Professor** in the Department of Computer Science & Engineering **Shambhunath Institute of Engineering & Technology**, (affiliated to AKTU, Lucknow; Approved by AICTE, New Delhi), Prayagraj from 11 August 2012 to till date.

✦ Worked as a **Lecturer** in the Department of Computer Science & Engineering **Shambhunath Institute of Engineering & Technology**, (affiliated to AKTU, Lucknow; Approved by AICTE, New Delhi), Prayagraj from 10 August 2008 to from 31 July 2010.

### ➤ Responsibilities undertaken:

- ✦ Teaching students at undergraduate level.
- ✦ Designing and conducting knowledge sharing session, seminars & workshops for the students.
- ✦ Supervising the students in Summer Internship Projects.
- ✦ Supervising final year student's projects.
- ✦ Member of internal examination paper review committee.

- ✦ Member of organizing committee of Events like “Eureka-Technical Fest”.
- ✦ Member of Corporate interaction cell SGI- Allahabad.
- ✦ Worked as a semester examination paper setter in SHIATS Allahabad (DDE).
- ✦ Single Point of Contact (SPOC) NPTEL Local Chapter , AKTU IIT Kanpur ICT Academy , Spoken Tutorial IIT Mumbai.

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### ➤ Educational Credentials:

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- ✦ Master of Science in Information Security and Cyber Laws from **Indian Institute of Information Technology - Allahabad** in 2012 with 7.89 CGPI.
- ✦ Bachelor of Technology in Computer Science and Engineering from **Allahabad Agricultural Institute-Deemed University Allahabad** in 2008 with 74.4%.

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### ➤ Research Publications in Journals & Book Chapter:

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- ✦ **P. Srivastava**, N. Tiwari, A. Abbas, (2021), “*Solution to Big Data Security Issues*”, **Book chapter of "Computational Methodologies for Electrical and Electronics Engineers"**, Publisher: IGI Global Publisher. DOI: 10.4018/978-1-7998-3327-7 , ISBN13: 9781799833277
- ✦ **P. Srivastava**, R. Sharma, A. Kumar ,(2020), “*A novel web application to detect malicious intent people in society*”, International Conference on Electrical and Electronics Engineering, DOI: 10.1109/ICE348803.2020.9122837 Publisher: IEEE
- ✦ G. Shukla, **P. Srivastava**, R. Kesarwani, H. Neyaz, (2018), “*Algorithmic Approach to Cloud Data Security,*” International Journal of Computer Sciences and Engineering, Vol.6, Issue.4, pp.194-199, 2018.
- ✦ N. K.Tiwari, A. Pandey, **P. Srivastava** ,(2016), “*A Study on Next Generation Communication Technology: 5G*”, International Journal of Innovative Research in Computer and Communication Engineering, ISSN(Online): 2320-9801
- ✦ **P. Srivastava**, (2015), “*Multiple key based architecture to secure cloud database*”, International Journal of Innovation and Advancement in Computer Science, ISSN: 2347-8616.Impact factor **2.65**
- ✦ **P. Srivastava**, (2012), “*A Novel Open Security Framework for Cloud Computing*”, International Journal of Cloud Computing and Services Science (IJ-CLOSER), Vol.1 Issue 2 ISSN: 2089-3337

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### ➤ Faculty Development Programme

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- ✦ National Workshop on FDP 3 day’s organized by TEACHING- LEARNING CELL IIT BHU & IIT MADRAS, 29th -31st March 2015 at **IIT BHU Varanasi**.
- ✦ SIET & Indian society for Technical Education 4 day’s workshop on “*Communication Skills*”, 16<sup>th</sup> to 19<sup>th</sup> Dec 2013 at **SIET Allahabad**.
- ✦ SIET & OXFORD University Press 1 day workshop on “*Art and Science of Teaching*”, July 08<sup>th</sup> 2014 at **SIET Allahabad**.

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➤ **Workshop Attended & Organized**

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- ✦ Participated in one week. National Workshop on “**Information Security and computer forensics**” Conducted by **MNNIT Allahabad**, June 23<sup>rd</sup>, 2014 to June 28<sup>th</sup>, 2014.
  - ✦ Participated in a Two week ISTE Workshop on **Computer Programming** Conducted by **IIT - Bombay**, May 20<sup>th</sup>, 2014 to June 21<sup>st</sup>, 2014.
  - ✦ Participated in a Two week ISTE Workshop on **Database Management System** Conducted by **IIT-Bombay**, May 21<sup>st</sup>, 2013 to June 31<sup>st</sup>, 2013.
  - ✦ Organized one day workshop on **Linux** offered by the Spoken Tutorial Project, **IIT Bombay**, funded by National Mission on Education through ICT, MHRD, Govt., of India, 19<sup>th</sup> March, 2015.
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➤ **Industrial Projects & Websites**

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- ✦ **Project Title**            **Railway Recruitment Board Allahabad Online Examination**  
**Duration**                 Aug 2014 – Nov 2014  
**Development tool**    C#.Net.  
**Role**                         Coding and Debugging
  - ✦ **Project Title**            **NTPC Training Need Analysis System**  
**Duration**                 24<sup>nd</sup> Sep – Nov 20<sup>th</sup> 2009  
**Development tool**    C#.Net.  
**Database**                 SQL Server 2005  
**Role**                         Coding and Debugging
  - ✦ **Project Title**            **General Store Management System**  
**Duration**                 2 month  
**Development tool**    C#.Net.  
**Database**                 SQL Server 2005  
**Role**                         Coding and Debugging
  - ✦ **Project Title**            **Lab Management System at IIITA**  
**Duration**                 2 month  
**Development tool**    C#.Net.  
**Database**                 SQL Server 2005  
**Role**                         Coding and Debugging
  - ✦ **Project Title**            **www.rica.org.in**  
**Duration**                 3 month  
**Development tool**    php.  
**Database**                 Mysql  
**Role**                         Coding and Debugging
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➤ **Summer Internships**

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✦ **COMPANY APC By Schneider Electric Pantnagar Rudrapur Utterakhand**

<b>Project</b>	Local Network Vulnerability Assessment And Implementation Of Employee Suggestion System in secure manner
<b>Duration</b>	4 week
<b>Key Activities</b>	Assessment of local network threats and develop a web portal to automate the suggestion system for HR department

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➤ **Area of interest**

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- ✦ Cyber Security
  - ✦ Compiler Design
  - ✦ Cloud Computing
  - ✦ Object oriented Programming Using Java
  - ✦ Database Management System
  - ✦ Web Technology
  - ✦ Computer Concept & C Programming
  - ✦ Data Structure
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➤ **Reference:** Available on request

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**I hereby declare that the above information provided by me is true to the best of my knowledge.**

**Date :**

**Place:**

**(Prashant Srivastava)**