Name: Ankur Srivastava

Designation: Assistant Professor

Department: Computer Science and Engineering

Phone No(s): 8299825216

Email: ankur.saurabh@gmail.com

Qualifications: M.Tech

Experience: 12+

Area of Interest: Data Mining, C, Java, HTML,DHTML,XML,JAVA Script,Software Engineering

Publication: 8

Book/Book Chapter: NA

Patent: NA

Sponsored Projects: NA

Consultancy: NA

ANKUR SRIVASTAVA
(M.Tech, CSE)
Mobile: +918299825216
Email-id: ankur.saurabh@gmail.com
Date of Birth: Nov 01, 1981

OBJECTIVE

A position in a result-oriented organization that seeks an ambitious and career conscious person, where acquired skills and education will be utilized toward continued growth and advancement.

WORK EXPERIENCE

- **Asst. Professor** in Dept. Of CSE, **ASHOKA Institute of Technology and Management (AITM), Varanasi, Uttar Pradesh, India,** from Feb 2013 to till date**.**

EMPLOYMENT DETAILS

Organization	Position Held	Period		Total Experience	Functional Activities
		From	**To**		
ASHOKA Institute of Technology and Management (AITM), Varanasi	Asst. Professor (Computer Science and Engineering)	Feb. 2013	Till date	10+ Year	Teaching
iSoft Technology Lucknow	Software Developer	9th March 2009	30th April 2010	1+ Year	Analysis, Database design, Designing and Coding
Neural Info Solutions Pvt. Ltd, Kanpur	Software Developer	22th Nov-2007	10th Aug2008	8Month	Analysis, Database Design, Designing and Coding

EDUCATIONAL BACKGROUND

- M.Tech (Computer Science & Engineering) from Kamala Nehru Institute of Technology (KNIT), Sultanpur, Uttar Pradesh.
- PG Diploma in Advanced Computing (DAC) from CDAC in feb2012.
- B.Tech (Information Technology) in 2007 from United College of Engineering and Research (Allahabad) affiliated to UPTU Lucknow with 65.18% marks.

- B.Sc from Purvanchal University with 52.27% marks.
- Intermediate from U.P. Board with 61.80% marks.
- High School from U.P. Board with 65.66% marks.

ADMINISTRATIVE EXPERIENCE

- LAB Incharge, Ashoka Institute of Technology & Management, Varanasi, U.P.
- Member, Discipline Committee, Ashoka Institute of Technology & Management, Varanasi, U.P.
- Appointed as External examiner by Uttar Pradesh Technical University in Semester Examinations.
- Department Coordinator: Placement Cell, Ashoka Institute of Technology & Management, Varanasi.
- Event Coordinator: Techfest "Abhyuday", Ashoka Institute of Technology & Management, Varanasi.
- Volunteering: National Conference (ESTM-2017, 2018), Ashoka Institute of Technology & Management, Varanasi.
- Department Coordinator: Final Year Students (B.Tech-CSE), Ashoka Institute of Technology & Management, Varanasi.

KEY SKILLS

- **Data Base Tool:** SQL-Server2000/2005,Ms-Acces,oracle
- **Language:** Visual Basic.Net, ASP.Net**,** PHP, C, C++,c#, HTML, DHTML, Java Script, XML, JAVA, Python
- **Research Tool:** Weka, Latex, NS2, OmNet++

RESEARCH EXPERIENCE
- **Senior Student Research Associate:** KNIT, Sultanpur, July 2015- May 2018.

PARTICIPATION IN SHORT TERM COURSES/ FACULTY DEVELOPMENT PROGRAMME

S.N.	Short Term Courses/Faculty Development Programme/Training Programme	Organizing University/ Institution	Month and Year
1.	Faculty Development Program on "Trends in Technological Intelligence 2023 (T2 I-2023)"	Babu Banarasi Das Northern India Institute of Technology, Lucknow	21-25August,2023
2.	IEEE World Conference on "Applied Intelligence and Computing(AIC-2023)	Jointly Organized by Rajkiya Engineering College,Sonbhadra &Asoka Institute of Technology & Management	29-30July,2023
3.	Online Course on "Introduction to Data Science"	Great Learning Academy	July,2023
4.	Online Course on "Python for Machine Learning"	Great Learning Academy	July,2023
5.	Short term course on "Empowering Research with Advance Excel and Power BI"	Asoka Institute of Technology & Management, Varanasi	06-20May,2023

6.	Faculty Development Program on "Smart Grid: Challenges and Opportunities"	Asoka Institute of Technology & Management, Varanasi	20-24Feb,2023
7.	Faculty Development Program on "Recent Trends in Computation, Data Processing and Security"	Asoka Institute of Technology & Management, Varanasi	30January-03Febuary,2023
8.	International industry Guest Lecture on"Artificial Intelligence in AWS Cloud"	Asoka Institute of Technology & Management, Varanasi	04Feb,2022
9.	E-lecture on"Pedagogical view of Developing 21st Century Problem Solving & Programming Skills in Budding IT professionals"	AKTU,Lucknow	09thJan 2021
10.	Webinar on "Applying AI and Machine Learning Techniques for System and Network Security"	Shri Ram Murti Smarak College of Engineering and Technology,Bareilly	12Feb,2021
11.	Faculty Development Program on "AI and Machine Learning Using Python"	Asoka Institute of Technology & Management, Varanasi	27-31January,2021
12.	NBA Awareness Webinar on Outcome Based Education and Accreditation	NBA,SPIU-UP and Dr A.P.J Abdul Kalam Technical University,Lucknow	5thDec,2020
13.	Faculty Development Program on "Applications of Artificial intelligence Techniques"	Ashoka Institute of Technology & Management.Varanasi	13 July to 17 July,2020
14.	Webinar on "New International Economic Order Post Covid-19"	Ashoka Institute of Technology & Management.Varanasi	9th July,2020
15.	Faculty Development Program on "Python Programming"	R.D.Engineering College, Ghaziabad	29 June to 03 July,2020
16.	Webinar on "VIRTUAL LAB"	Feroze Gandhi Institute of Engineering and Technology	26 June,2020
17.	Webinar on "Scope of Entrepreneurship After Corona Pandemic"	Sri Satya Sai University of Technology & Medical Sciences,Sehore(M.P.)	17thJune,2020
18.	Webinar on "Evolution Prospects of Technical Education during Covid-19"	Sri Satya Sai University of Technology & Medical Sciences,Sehore(M.P.)	09thJune,2020
19.	Online Seminar on"Effective Time Management"	Dr.Manu K Vora	1 june,2020
20.	Webinar Series on Smart Grid, Project Management, Genetic Algorithms, Online Learning and Application of Engineering in Practical Life	Integral University,Lucknow	28May to 31 May,2020
21.	Faculty Development Program on "Outcome Based Education and	IILM College of Engineering &	25May to 29May,2020

	Accreditation"	Technology	
22.	Faculty Development Program on "Research Methodology : Tools & Techniques"	IILM College of Engineering & Technology	18May to 22May,2020
23.	Webinar on "AI skills: what colleges are not focusing on"	NASSCOM Webinar	May 8,2020
24.	Online Certification Course on "Python Programming – A Practical Approach"	Online Certification Course conducted by E & ICT Academy, Indian Institute of Technology, Kanpur.	04, July-2019
25.	Online Certification Course "Java – A Practical Approach"	Online Certification Course conducted by E & ICT Academy, Indian Institute of Technology, Kanpur.	04, July-2019
26.	Faculty Development Program" Outcome Based Education in Technical Education"	Ashoka Institute of Technology & Management, Varanasi	01-05,July-2019
27.	Faculty Development Programme on "Modern Optimization Techniques for Engineering and Scientific Applications"	Ashoka Institute of Technology & Management, Varanasi	25-29, June-2018
28.	Faculty Development Programme on "Big Data and High Performance Computing"	Ashoka Institute of Technology & Management, Varanasi	27-31, January-2018
29.	QIP Short Term Course on "Bioprocess Instrumentation and Control in Bioreactor Design"	Organized by AICTE New Delhi at School of Biochemical Engineering, IIT BHU, Varanasi	7 – 13, November-2017
30.	Institutional Training Programme on Oil conservation	Organized by Petroleum Conservation Research Association	28, August-2017
31.	Faculty Development Programme on " Networking Simulation using NetSim Software"	Organized by DELLSOFT Technologies Pvt. Ltd. at Ashoka Institute of Technology & Management, Varanasi	04, May-2017

32.	Faculty Development Programme on "MATLAB and its Applications in the Field of Engineering"	National Institute of Technical Teachers' Training and Research, Kolkata-700106	17 – 21, January-2017
33.	Knowledge sharing program "Perspective of Modern Teaching Techniques & Uses of Case Studies Through Experiential Learning"	Ashoka Institute of Technology & Management, Varanasi	23, July-2016

LIVEPROJECT

Project : Tubewell Management Information System (TMIS)

Software Used : **VB.Net** for designing and coding for user interface.
SQL-Server 2000for designing database

Project Description : This software is design to fulfill all the requirement of
Irrigation Department. This software helps in tracking
All the record of Tubewell such as number of tubewell
Which are working/Nonworking, complaint details of
Tubewell, Irrigation area and also gives by which Fault
Tubewell are closed.This software generate reports
According to need of the administrator.

PROJECTS

Project : IT-Company Management System

Software Used : **VB.Net** for designing and coding for user interface.
SQL-Server 2000 for designing database.

Project Description **:** This project helps to manage all the resource of software
Company in such a way so that company can execute all its
Projects successfully in dedicated time and managers can
take Right decision to promote the company in the positive
Direction.

Project : Fee Information collection system (FICS)

Software Used : **VB.Net** for designing and coding for user interface.
SQL-Server 2000 for designing database.

Project Description : This software is design for schools .By the help of this
Software we got that how many student are registered
How many student of school paid their fee etc. This
Software generate different –different types of report
According to the demand of Administrator.

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PAPER PUBLISHED/ACCEPTED IN JOURNALS

S. N.	Title of the paper	Name of Journal/Conference	Page No. From to	Year	Impact factor/ ISBN No.	Status
1.	Natural Language Processing in Today's World	International Conference on IESM-2022	71-75	2022	978-81-956917-0-8	Published
2.	Sensors Based Advanced Bluetooth Pulse Oximeter System	International Conference on IESM-2022	371-378	2022	978-81-956917-0-8	Published
3.	Secure Computational Outsourcing: A Survey	International Conference on IESM-2022	65-70	2022	978-81-956917-0-8	Published
4.	The study and analysis of customer behavior for E-Retaling: Using Data Mining Techniques	International Conference on IESM-2022	367-370	2022	978-81-956917-0-8	Published
5.	A Topology based Address Selection Technique for Network Virtualization Environment	Advances in Intelligent Systems and Computng (AISC), Springer-2019	523-532	2019	978-981-15-2414-1	Published (SCOPUS)
6.	Data Mining Techniques on Customer Buying Behaviour Through E-Commerce Websites:A Survey	National Conference on ETSTM-2018, Varanasi, India	362-365	2018	978-93-5321-249-0	Published
7.	A Study of Employee Performance Evaluation using Data Mining Techniques	National Conference on ETSTM-2017, AITM, Varanasi, India	347 - 350	2017	978-93-5281-325-4	Published
8.	GPS Based Railway Crossing Level System	National Conference on ETSTM-2017, Varanasi, India	340 - 342	2017	978-93-5281-325-4	Published

MEMBER OF PROFESSIONAL BODY

- **ACM Computer Science Teachers Association (CSTA), US/Canada**.
- **International Association of Engineers (IAENG), Hong Kong**.
  Member Number: 243032

EXTRA-CURRICULAR ACTIVITIES

- Qualified Gate Examination with all India Rank 987.

HOBBY

- Listening Music.
- Watching Movie.

Address

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State - Uttar pradesh
Pincode-221002

References: Available on Request

Place: Varanasi   **(ANKUR SRIVASTAVA)**