CURRICULUM VITAE



Mohit Kumar Sharma Assistant Professor
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Career Objective

Seeking an organization where I could gain and avail an opportunity to learn and experience various aspects of management and technical field in order to be a successful professional. To fulfill the organization's requirement through contributing best of my knowledge an d efforts and seeking for a result oriented and well-established platform to prove my talents and knowledge for organizational as well as personal growth

Educational Degree

- **M.TECH (Computer Science Engineering)** from Graphic Era Deemed to be University with 7.4 CGPA in 2019, Dehradun.
- **M.C.A** from Birla Institute of Applied Science with 65 % in 2012, Bhimtal.
- **B.sc (Physics, Chemistry)** from S.M College with 50.04 % in 2009, Chandausi.
- **Higher Secondary** From Pandit Ram Prasad Inter College with 56 % in 2006,Powansa.
- **Secondary** from Pandit Ramprasad Inter Collge with 54 % in 2004, Powansa.

Present Position

Assistant Professor in the Department of Computer Science, School of Technology, Glocal University, Saharanpur from 27 December 2021.

Professional Experience from 2012

- Former Assistant Professor in the Department of Computer Science in **Surajmal University, Kichha** since 01-07-2019 to 26-02-21.

Extra responsibilities: Coordinate with University Exam Superintendent and a program - coordinator of BCA

- Former Assistant Professor in Computer Science Department in **Jayoti Vidyapeeth University Jaipur** since 27-02-21 to 05-07-21.
- Former Assistant Professor in Computer Science Department in **SIMT College Gadarpur**. **program - coordinator of BCA)**
- Teaching in R.S Inter College from Sept 2015 to March 2017.
- Two and half Year having Experience in 'Credence System Pvt Ltd'. Noida as a Associative Consultant (SAP ABAP) (from 20th Jan 2012 to 14th August 2014)
- SAP Application : ABAP R/3 ECC 6.0

ACADEMIC PROJECTS

MCA Final Year Project Title: Generate a CRM Report with SAP ABAP application.

M.Tech. Minor Project Title: Design an efficient algorithm for binary number.

EDUCATIONAL EXPERIENCE

Taught Graduate and Post Graduate of Computer Science B.Sc. (CS & IT), B.B.A (CA), BCA, B.Tech (CS/IT), MCA, MSc.(CS/IT), POLYTECHNIC

SUBJECTS TAUGHT

Data Structure and Algorithms, Software Engineering, Python Programming, OOPs through C++,Computer System Architecture, Artificial Intelligence, cloud computing, Theory of computation, Statics math, Computer network

Field of Research Interest

Cloud Computing

Load Balancing, Task Scheduler, and Simulation of Flow process, Optimization Resource Utilization.

Pattern Matching

Design an Efficient Algorithm for 2D pattern matching. Binary number Matching,Decimal Number Matching

Workshop Attended

- I have Participate in ("GLOBAL ENTREPRENEURSHIP SUMMIT") in IIT Kharagpur 2011

- Applications held a IIT Mandi, Himachal Workshop on Design and Manufacturing of Composites for Engineering International Pradesh during 01st – 05th February 2021.
- One-Day International Workshop on "Understanding a Research Project" jointly organized by the Internal Quality Assurance Cell (IQAC), North-Eastern Hill University (NEHU), Shillong, Meghalaya, India, and the Department of Philosophy, Sri Venkateswara University (SVU), Tirupati, Andhra Pradesh, India on 2nd March 2022.

- International Workshop on "Primary and Secondary Research" jointly organized by the Internal Quality Assurance Cell (IQAC), North-Eastern Hill University (NEHU), Shillong, and Meghalaya, India. and the Department of Philosophy, Sri Venkateswara University (SVU), Tirupati, Andhra Pradesh, India on 4th March 2022.

Awards

- I have awarded by Ministry of Youth affairs and sports Indian Government for Technical and debate competition.
- I won the debate (Technical) NYKS competition from HRD (Human Resource Department) Indian Government.

FDP/WEBINAR

- One Week Faculty Development Program on "Big-Data, Cloud Computing and Networking with Microsoft Certification (BCCN-2017)", during September 19-23, 2017
- One Week FDP on Applications of Data Science and IoT in Healthcare, Social Care and Business Aspects @ CSE, Glocal University from 02 Feb to 08 Feb 2022.

- Webinar on ROLES OF TEACHERS IN NATIONAL EDUCATION POLICY AWARENESS ORIENTATION AND CHALLENGE AND RESPONSE organized by Bhartiya Shikshan Mandal, Niti Aayog and NRI Institute of Research and Technology, Bhopal 2021
- National webinar on Techno-pedagogical Transformation By Mandsaur University, Mandsaur,2021
- INTERNATIONAL WEBINAR ON "Intelligent Optimization Techniques and Their Real Life Application" organized by Department of mathematics Punjab University Patiala, 2022.

HOBBIES

- Collection & learning of various software's and application tools.

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CORE COMPETENCIES

- Profound knowledge of the subject areas and ability to teach creatively with relating to real life examples.
- Highly skilled in collecting the study material and chunking it in a proper way.
- Interested in handling challenging jobs with a creative problem solving attitude.
  Flexible and adaptable according with responsibility assigned.
- Ability to handle and advise the students at their ground level.
  Good organizational and administrative skills.
- Good communication and liaison skills

COMPUTER SKILLS

Mathematical Software's : MATLAB R2016a, MATHEMATICA 10.2.0.0
Applications & Tools : MS Office (2016, 2013, 2010, 2007), Internet Savvy

Operating System Interfaces: Windows 10, Windows 8, Windows 7, Windows XP

Personal

Date of birth: July 01, 1991

Place of birth: Moradabad Utter Pradesh, India

Spouse: Nidhi Sharma

Daughter: Navya Sharma

I hereby declare that all the statements made by me are true and complete to the best of my knowledge and belief.

Date

(10/03/22) **Mohit Sharma**