CURRICULUM VITAE



Nirmal Singh PhD (Pursuing)

Assistant Professor,

Department of Computer Science & Engineering Sangam University Bhilwara, Rajasthan (INDIA)

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Name in Full : Nirmal Singh

Date of Birth : March 15th, 1990 (Jhansi U.P.)

Father's Name : Mr. Jagdish Prasad

Address : Village and post karguwan via chirgaon, Jhansi 284128 U.P. (INDIA)

Academic Qualification:

High School : U.P. Board Allahabad in 2005 in IInd div.(57.86%)

Intermediate : U.P.Board Allahabad in 2007 in Ist div.(63.60%)

B.Tech.(CSE) : UPTU, Lucknow in 2012 in Ist div.(69.06%)

M.Tech. (CSE) : AKTU, Lucknow in 2016 in Ist div. (71.33%)

PhD (CSE) : Sangam University Bhilwara Rajasthan (Pursuing)

M. Tech Thesis Title:

"Data Mining Privacy Prevention Techniques in Stock market Data Analysis"

Certificates:

• One month industrial training From PTPP Pariccha, Jhansi.

Teaching Experience:

S.No.	Post Held	Post Name of Employer	Pay Scale	From	To
1	Assistant Professor	Sangam University, Bhilwara Rajasthan	Rs. 28890/-	Nov. 28, 2019	Till Date
2	Guest Lecturer	Director, MNNIT Allahabad	Rs. 40000/-	Jan. 01, 2019	May31,2019
3	Guest Lecturer	Director BIET, Jhansi	Rs. 30000/-	July 30, 2016	May31,2018
4	Guest Lecturer	Director REC, Banda (Study Centre in BIET Jhansi)	Rs. 18000/-	Aug. 18, 2012	May 31, 2015

<u> Administrative Experience:</u>

- Warden in year 2015 at REC Banda.
- Deputy Examination controller in year 2015 at REC Banda.
- working as Coordinator of Diploma (2020)
- Currently working as Coordinator of BCA(2021-22) & MCA (2020-21)
- Work as Local organization Committee in International Conference ICECC in Sangam University 21st and 22nd December 2019.
- CSI Membership for 1 Year.

FDP Attended:

- FDP on "Innovative Research In Science, Engineering, Technology and Management "organized by World Bank TEQIP-II, held at Bundelkhand Institute of Engineering &Technology, Jhansi, U.P. on 21-25 March, 2017 (1 week).
- FDP on "Communication, Control & Networking" organized by World Bank TEQIP-III, held at Bundelkhand Institute of Engineering & Technology, Jhansi, U.P. on 19-23 Feb, 2018 (1 week).
- FDP on "Python" Organized by EICT-IIT Kanpur held from 25th January to 31st January 2021 (1 week).
- FDP on "Cyber Security" Organized by EICT-IIT Kanpur held from 5th July 2021 to 10th July 2021 (1 week).
- FDP on "Machine Learning" Organized by EICT-IIT Kanpur held from 21th July 2021 to 26th July 2021 (1 week).

- FDP on "ICT Tools for Effective Teaching Learning" Organized by Internal Quality Assurance Cell, Sangam University Bhilwara Rajasthan held from 26th July to 2nd Aug, 2021 (1 week).
- "Faculty Development Programme" Organized by Internal Quality Assurance Cell, Sangam University Bhilwara Rajasthan held from 20th to 24th December, 2021 (1 week).
- FDP on "Recent Trends in Cyber Security and Machine Intelligence" Organized by Inderprastha Engineering College, Ghaziabad (U.P) from 31th Jan to 4th Feb, 2022 (1 week).
- FDP on "Emerging trends in Science and Engineering" at Regional College for Education Research and Technology, jaipur held from 14th -18th February, 2022 (1 week).
- FDP on "Emerging Trends in Data Analytics 2022" Organized by Amity University,

 Uttar Pradesh held from 17th Feb to 21st Feb, 2022 (1 week).
- FDP on "Unleashing Research Potential: Global Trends and Practices" Organized by Office of International Relations, Galgotias University, Greater Noida, Uttar Pradesh held from 7th -11th March, 2022 (1 week).
- FDP on "Outcome Based Education & its Implementation" Organized by Internal Quality Assurance Cell, Sangam University Bhilwara Rajasthan held from 12th & 13th April, 2022.

FTP Attended:

• FTP on "Machine Learning & Deep Learning" Organized by Forsk Technology Pvt. Ltd. Jaipur held in 10-14Feb, 2020.

Workshop Attended:

 National Workshop on" Advanced Mathematical and Computational Methods in Engineering" organized by World Bank TEQIP-II, held at Bundelkhand Institute of Engineering & Technology, Jhansi, U.P. on 20-21 March, 2017.

Conference Attended: National

• National Conference on Smart Cities: A Roadmap for Development of Digital & Smart India (SCRDSI-2021) Organized by Aravali Institute of Technical Studies, Udaipur (Raj.) in Association with Computer Society of India, Udaipur Chapter During 26th-27th Feb,2021.

Conference Attended: International

- International Conference on Analytical & Interdisciplinary Research (ICAIR-2021)

 Jointly Organized by Sangam University India, BlueCrest University Liberia and NIIT

 Ghana at Sangam University Campus, Bhilwara-311001, Rajasthan (INDIA) during

 05th 06th Feb, 2021.
- International Conference on Environmental & Climatic Consequences: Challenges & Mitigation Strategies (ICECC-2019) Sponsored By Department Of Science & Technology, Government of Rajasthan during 21 22 December 2019.

Paper Presented:

- Paper Presented on "An Explication on Stock Market Prediction Using Machine learning Techniques" in ICECC, 20-21 Dec, 2019.
- Paper Presented on "Fact-based Price Prediction Using Machine Learning" in ICECC, 20-21 Dec, 2019.

Publication in Journals

- "Data Mining Privacy Preservation Techniques in Stock Market Data Analysis"

 Journal of Scientific Research and Advances ISSN 2395-0226; Vol 2, Issue 4,2015
- "Study on tissue level of the antioxidant enzyme Vitamin E in Indian major carps", World Journal of Pharmaceutical Research (WJPR) ISSN 2277-7105; Vol 9, Issue 12, 2020.

Book Chapter Contributation

S.No	Name of Book	ISBN No	Publisher
1	Covid-19: Impacts & Catastrophe Management	9788194185260	Alka Publication Ajmer, Raj
2	Insect Science and Experiment	9789390420735	AkiNik PublicationsDelhi - 110085, India
3	Covid-19: Impacts and Catastrophe Management	9788194185260	Alka Publication Ajmer, Raj

Project:

• Project on "Effect of milk feeding in Human Volunteers" at **SANGAM** UNIVERSITY, Bhilwara & SARAS DAIRY, Bhilwara Rajasthan India in Oct, 2020.

Area of Interest:

- C Programming
- Data Structure Using C
- *Object Oriented Programming Using C++*
- Computer Organization & Architecture
- Graph Theory
- Automation Tool (JFLAX, LEX)
- Computer Graphics & Multimedia
- Computer Communication & Networking
- *Mobile Communication*

Declaration:

I consider myself familiar with all the aspects required. I am also confident in my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Jhansi

Date: 8th May, 2022 (Nirmal Singh)