Name: Sri Alok Kumae Jena

Employee ID: A5INT00T24

Designation: Assistant Professor

Department: IT

Date of Birth: 20-07-1980

Father Name: Sri Prafulla Kumar Jena

Mother Name: Mrs. Binapani Jena

Reservation Category if Any: General

Address: Hilpatna, Berhampur, Odisha

Mobile Number: 9437203617

Email id: alokjen@gmail.com

Date of Joining in the Institution: 08-08-2019

Academic Excellence:

QUALIFICATION	BOARD / UNIVERSITY	DIVISION	YEAR
Ph. D(CSE)	GIET University	-	Pursuing
M. Tech (CSE)	Berhampur University	FIRST Class with Distinction	2011
B. Tech	Berhampur University	FIRST class	2005

Total Years of Experience (Teaching/Industry): 15 Years

Period		Organization/Institution/Industry	Designation
2 nd Nov- 2019	Till Date	AITAM, Tekkali	Asst. Prof.
1 st Nov- 2017	1 st Nov- 2019	RAGHU ENGINEERING COLLEGE, VISHAKHAPATNAM, AP.	Asst. Prof.
Nov-2011	31 st Oct- 2017	GANGHI INSTITUTE OF ADVANCED COMPUTER & RESEARCH, Rayagada	Asst. Prof. & Head
Aug-2007	Nov-2011	INSTITUTE OF ADVANCED COMPUTER & RESEARCH, Rayagada.	Asst. Prof.
June-2006	Aug-2007	D2VINFOSOFT, Bangalore.	Software Engineer



Areas of Interest:

- 1. Object Oriented Programming
- 2. Software Engineering
- 3. Formal Languages and Automata Theory
- 4. Compiler Design
- 5. Operating System
- 6. Data structures
- 7. Computer Network
- 8. Object Oriented Analysis and Design

Guidance of Academic Projects:

i) Masters Projects : 05

ii) Bachelor Projects: 15

Memberships of Professional Societies and Other Organizations:

Member in International Association of Engineers (IAENG), Membership No: 242184

Other Responsibilities:

- 1. Department Alumni Coordinator
- 2. Department Training Placement Coordinator
- 3. Coordinator for NBA criteria 1 and 3.

Details of Publications:

International Journals:

- SECURITY ASPECTS IN SOCIAL NETWORK A ROUGH SET APPROACH in International Journal of Development Research Vol. 08, Issue, 05, pp.20264-20267, May, 2018, ISSN: 2230-9926
- 2. Sentiment Analysis using Semi Supervised Machine Learning Technique. Published in <u>Intelligent Systems</u> DOI: 10.1007/978-981-33-6081-5_28, a Conference paper First Online on 20 April 2021.

Details of Conferences / Workshops / Refresher Courses Organized:

1. A National Level Seminar in GIACR on "Emerging Trends in Software Engineering" on 23rd & 24th December, 2011.

Details of Conferences / Workshops / Refresher Courses Attended:

Internal:

S. No.	Dates	Name of the Programme	Host Institution
1	10 th to 16 th	A One Week FDP "Machine Learning using Python	AITAM,
1	June,2021	Programming".	Tekkali
2	4th to 8th	A Five Days FDP "Machine Learning and its	AITAM,
2	July,2020	Applications".	Tekkali
3	16th to 20th June, 2020	A Five Days FDP on "Intelligent Computing in Data Science".	AITAM, Tekkali

External:

S. No.	Dates	Name of the Programme	Host Institution
1	1 st June to 30 th June 2020	An one month online FDP on "Data Science"	APSSDC
2	20 th June to 22 nd June 2020	A Three Days online FDP on "Information Security & Cryptography".	Lendi Institute of Engineering & Technology, Vizianagaram.
3	28 th May to 1 st June 2020	A Five Days online FDP on "Cyber Security".	Vignans institute of Engginering for woman, Vishakhapatnam.
4	18 th to 30 th May 2020	A Twelve Days online FDP on "Internet of Things".	APSSDC
5	26 th to 30 th May-2020	A Five Days online FDP on "Moodle Learning Management System".	K. J. Somaiya Institute of Engineering and Information Technology, Mumbai.
6	22 nd to 26 th May 2020	A Five Days online FDP on "Artificial Intelligence".	Sridevi womans Engg. College, Hyderabad.
7	15 th & 16 th May 2020	A Two Days online FDP on "Cyber Security".	Swarnandhra College Of

			Engineering & Technology, Narsapur.
8	July to October 2019	A Twelve Days online FDP on "Software Project Management".	NPTEL, IIT Madras
9	4 th to 9 th June 2018.	A Five Days Faculty Development Programme on "Data Science and Big Data Analytics"	Raghu Institute of Technology, Vishakhapatnam.
10	26 th to 27 th April 2018.	A two days National Level Workshop on "Data Analytics & Machine Learning".	GMR Institute of Technology, Rajam.

Certifications:

- 1. Got certified with Elite+Silver (75%) from NPTEL online certification course (12 Weeks) on "Software Project Management" conducted by IIT, Madras in Jul-Oct 2019.
- 2. Got certified with Elite (66%) from NPTEL online certification course (12 Weeks) on "Compiler Design" conducted by IIT, Kharagpur in Jan-April 2019.
- 3. Got certified with Elite (67%) from NPTEL online certification course (8 Weeks) on "Programming in C++" conducted by IIT, Kharagpur in Aug-Sep 2018.
- 4. Got certified from Coursera online certification on "Programming for Everybody (Getting Started with Python)" conducted by University of Michigan on 7th -May 2020.
- 5. Got certified from Coursera online certification on "AI For Everyone" conducted by deeplearning.ai on 10th -May 2020.
- 6. Got certified from Coursera online certification on "Create Your First Python Program" conducted by Rhyme on 10th -May 2020.
- 7. Got certified from AWS Training and Certification online certification on "AWS Development Tools Services Overview" conducted on 1st June 2020.
- 8. Got certified from AWS Training and Certification online certification on "Understanding CIDR Notation" conducted on 1st June 2020.
- 9. Got certified from Google Analytics Academy online certification on "Google Analytics for Beginners" conducted on 1st June 2020.
- 10. Got certified from AWS Training and Certification online certification on "Introduction to Serverless Development" conducted on 1st June 2020.

Other Achievements:

- 1. Achieved CCNA instructor level credential for completing CCNAv7.
- 2. Ratified as Asst. Professor in 2018 in JNTUK selections.
- 3. Conducted a National Level Techno Management Festival "Abhyudaya-2013" in GIACR as the CONVENER of the program.
- 4. Sun Certified JAVA programming from Sun Microsystems for java 2 platform 1.4.
- 5. Participated in "WIPRO MISSION 10x" Faculty Development Program in GIACR on "High Impact Teaching Skill" 2010.
- 6. Participated in "INFOSYS TRAIN THE TRAINER" Program for Web Application Development using J2EE" on September 24 to 26, 2007 at Infosys campus Bhubaneswar.

Alog kumar Jena Signature