ROLAND INSTITUTE OF TECHNOLOGY

(Approved by AICTE New Delhi, Affiliated to BPUT, Rourkela, Recognized by Govt of Odisha)

Surya Vihar Golonthara-761008, Dist: Ganjam ODISHA, INDIA

Staff Profile

Name of the Faculty: Sanjit Kumar Acharya

Enrollment ID: T081720409

Gender: Male

Category: General

Father's Name: Balakrishna Acharya

Mother's Name:

Date of Birth: 17th July 19XX

Date of Joining the Institution: 1st August 2008

Designation: Associate Professor

Branch: CSE

Address: Gopabandhu Nagar, Hillpatna, Brahmapur – 5 , Ganjam, Odisha

Nationality: Indian

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PAN No: ADTPAXXX0P

Aadhaar No: XXXX 78XX 0513

Bank account No: XXX1570XX36

Pay Scale:

Qualification:

Sl No	Name of Degree	Name of Institution	Name of Board/Univ	Specialization	Percentage Of marks	Division	Year of Completion
1	10th	Govt, High School,Medical Campus	BSE, Odisha		55%	2nd	1989
2	+2Sc/ Diploma	Kshetramohan Sc. college	CHSE, Odisha	Science	50%	2nd	1991
3	BCA/B. Sc./BE/B Tech/AMIE	Govt. Sc.College, Chaptrapur	Berhampur University	Physics(Hons)	52%	2nd	1994
4	MCA/ ME M Tech		Berhampur University	Computer Sc	74%	1st	2008
5	M Phil/Ph D		CMJ University	Computer Science			2019

Ph D guided

Experience if any

1. 4 Year of experience as Lecturer in Supriya Junior College, Berhampur.

2. 4 Year of experience as Sr. Lecturer in Roland Institute of Computer and Management Studies, Berhampur.

3. 5 years of experience as Assistant Professor in the department of CSE at Roland Institute Technology, Berhampur.

4. 11+ years of experience as Associate Professor in the department of CSE at Roland Institute Technology, Berhampur.

Publication

1. S. K. Acharya B. K. Mishra, (2019) "**A Resource and Energy Consumption Aware Bin Packing Approach for Cloud Environment**", ISSN (Online): 2319 – 6734, ISSN (Print): 2319 – 6726. www.ijesi.org ||Volume 8 Issue 06 Series. II || June 2019 || PP 11-19

2. S. K. Acharya, B. K Mishra, (2019) "**SLA-Constraint Based Resource Provisioning Algorithm for Scientific Workflow on Cloud**", International Journal of Engineering Science and Computing, ISSN 2321 3361 © 2019

IJESC Volume 9, Issue No. 5.

Patent:
1. Title of the invention : ARTIFICIAL INTELLIGENCE BASED OPTIMIZED POWER DISTRIBUTION SYSTEM FOR INDUSTRIAL NETWORKS.
   The Patent Office Journal No. 23/2024 Dated 07/06/2024

2. IOT-BASED COLLISION AVOIDANCE SYSTEMS.
   The Patent Office Journal No. 23/2024 Dated 07/06/2024

Book/Book Chapter NPTEL/MOOK:

FDP/SEMINAR/WS Attended and organized:
1. Attended a **"One week Faculty Development Program on Research Pedagogy, AI Chat-Bot patent use of Latex for research paper writing"** in the month of July 2023.

2. Completed **AWS Academy Cloud Foundation** from **AWS Academy Graduate** a 20 hours course in the year 2022.

Member of Professional Body

I declare that all the information furnished above are true to my knowledge

Date: 22.06.2024   Signature of the Faculty