



**Mr. Satyabrata Patro**

Assistant Professor

**Department**

Computer Science Engineering

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**Academic Background:**

Pursuing Ph. D @ GIET University

M.TechCSE – Acharya Nagarjuna University

MCA – University of Madras

M.Sc Mathematics – University of madras

**Academic Expouser:**

Mr. satyabrataPatro has rich experience in the field of Computer Science engineering, associated with B.Tech. , BCA , MCA and corporate batches. He has dealt with subjects C , C++ , Java , Data Structures , Design & Analysis of Algorithms , DBMS, AI and has been proficient in teaching those subjects.

He has also involved in various activities like conducting seminars, quiz , GD, Placement Training, Designing

courseware , preparation of question paper , scheme of evaluation, guiding students for projects.

He has published 5 journals, 1 patent and 2 books in his field.

He has participated in 12 seminars , workshops , FDPS and STTP

He has successfully completed 5 NPTEL certification courses

**Publications:**

Analysis of cloud computing in International Journal of Advanced Research in Computer science

Intrusion detection system in Manets with elgamal digital signature

A novel concept and review on retrieval of missing data (ICCSEA)

Detection of phishing websites in the web browser using random forest algorithm

Efficient assessment of earthquake damage using deep learning

Design and Analysis of Algorithms, University Science Press (An Imprint of Laxmi Publications Pvt. Ltd.)

One Step Success to guide the final year students to get confidence in placements

**Research Interests:**

Data Science, Machine Learning and Soft Computing.

**Achievements:**

Best Teacher award @KLU