

PERSONAL DATA

Name : SUBRAT CHETIA

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Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya
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EDUCATION:

Academic Details

- **NET (Assistant Professor), University Grant Commission, April 2014**
- **MCA, School of Engineering, Tezpur University, Assam 2013**
- **BCA, Center for Computer Studies, Dibrugarh University, Assam 2010**
- **12th (AHSEC), Govt. H S & M P School, Sivasagar, Assam. 2006**
- **10th (SEBA), Nitaipukhuri H S School, Sivasagar, Assam, 2004**

Refresher Course, Orientation Programme, FDP and Workshops

- **Two Weeks Refresher Course on Research Methodology and Data Analysis (Online), Teaching Learning Centre, Ramanujan College, University of Delhi, 16th September to 30th September, 2022.**
- **Advanced FDP on Applications of Machine Learning (Online), Department of Computer Science and Engineering, Rajiv Gandhi University, 20th September to 24th September 2021.**
- **Elementary FDP on Applications of Machine Learning (Online), Department of Computer Science and Engineering, Rajiv Gandhi University, 13th September to 19th September 2021.**
- **International Online Conference on Teaching Learning in the Time of Pandemic : Role of Online Learning, KKHSOU, Guwahati in collaboration with CEMCA, New Delhi, 21st April – 22 April, 2020**
- **UGC Sponsored Orientation Course (Online), HRDC, Mizoram University, 28th July to 17th August, 2020**
- **Five days National workshop on Machine learning in R and Python, Department of Computer Science & Engineering, Tezpur University sponsored by MEITY & MHRD, Govt of India, 28th January to 1st February, 2019**
- **Problem Solving Through Programming in C, SWAYAM NPTEL course provided by IIT, Kharagpur, January – April, 2019**

- **Real Time Operating System**, *SWAYAM NPTEL course provided by IIT, Kharagpur*, February – March, 2019

WORK EXPERIENCE:

- **Assistant Professor**, *Department of Computer Science, Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, Darrang*, **August 2017 to Present**
- **Assistant Professor**, *Nazira College (under UGC sponsored B Voc Scheme)*, **October, 2015 to July, 2017**
- **Computer Teacher**, *Adarsha Vidyalaya, Sivasagar under RMSA*, **January, 2015 to September, 2015**

PUBLICATIONS

- Chetia S, “Artificial intelligence and machine learning methods for predicting the stock market”, in *Futuristic Trends in Artificial Intelligence*, ISBN: 978-93-95632-70-6, IIP Proceedings, Volume 2, Book 16, Chapter 17, p 174 -183
- Singh, Malti K and Chetia, S, “Diseased leaf detection using k-mean clustering and texture features”, *International Journal of Recent Scientific Research*, Vol. 9, Issue, 2(I), pp. 24427-24429, February, 2018
- Basics of Web Design, ISBN 978-81-924094-4-3