

Kiran Kumar Roy

Two Years of Experience | Data Scientist | Engineering | Computer Science

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EXPERIENCE

Team Computers (Data Scientist)

May 2019 - Present

- IFFCO-MC

Nielsen (Software Engineer - Machine Learning)

November 2017 - April 2019

- Part of key team responsible for onboarding South, East, North Asia countries to Nielsen System
- API for automatic coding, verification of human error and cross coding of new retailer data to Nielsen central system
- Identify quality of image collected from retailers to reduce manual eyeballing and let the machine automate it for measuring the retailers

Lucida Technologies (Software Engineer - Machine Learning)

November 2017 - April 2019

- Video based analysis for surveying Indian National Highway System
- Leading a team with two interns - automatic machine learning system
- Chatbot with Dialogflow

YottoLabs (Software Engineer)

September 2017 - November 2017

- Time series forecasting and Item report generation of food and beverage data.

EDUCATION

Centre for Development of Advanced Computing

Ministry of Electronics & Information Technology Government of India

POST GRADUATE DIPLOMA in BIG DATA ANALYTICS

- Python, Machine Learning, R, Hadoop, Spark, Scala

Govind Ballabh Pant Engineering College

An Autonomous College of Government of Uttarakhand

BACHELOR OF TECHNOLOGY in COMPUTER SCIENCE AND ENGINEERING

- C/C++, Java, DS, Algorithm, OS, Computer Networks, Embedded system

SKILLS

Programming

Technologies: C/C++, Java, Python.

Operating System:

Windows, Linux

Database: PostgreSQL

Version Control: Git

Tools: Knime, Alteryx, Solr, Docker, Django

Big Data Analytic: Machine Learning, Neural Network, Hadoop, Spark

Computer Vision: OpenCV

Documentation: LaTeX

ACHIEVEMENT

Certificate for Outstanding Performance in Machine Learning

Vice President of CSE in GOONJ 2015 cultural festival of GBPEC.

Linkedin

[linkedin.com/in/kkroy22/](https://www.linkedin.com/in/kkroy22/)

GitHub

github.com/bikky22/

Portfolio

bikky.space/reactme/