PRAKASH NATH JHA

prakash.nath@students.iiit.ac.in – 9123661402 – Hyderabad

EDUCATION

Interanational Institute of Information Technology Hyderabad   July 30 2018 – July 29 2020
Master of Technology Computer Science and Engineering   Hyderabad

Institute of Engineering and Manganement Kolkata   June 2014 – June 2018
Bachelor of Technology Computer Science and Engineering   Kolkata
- GPA: 8.79

B.D.M. International   April 2012 – March 2014
HSC(12th)   Kolkata
- GPA: 89.4

B.D.M. International   March 2012
SSC (10th)   Kolkata
- GPA: 9.8

EXPERIENCE

Tata Consultancy Service   July 2018 – August 2018
SDE Intern   Kolkata
- Project trainee internship at Tata Consultancy Service LTD

SKILLS

- Programming and Scripting Languages: C, C++, Java, Python, R
- Web Technologies and Frameworks: HTML, CSS, Javascript, Bootstrap

---

PROJECTS

Prediction of future terrorist attacks based on correlation between socio - economic factors with terrorism incidents R, Prophet package from Facebook for time series analysis, Ggplot2 for visualisation, Dplyr, tdyr
OBJECTIVE: Study the correlation between socio-economic factors and terrorism globally based on World Development Indicator maintained by World Bank and Global Terrorism Database maintained by researchers at the National Consortium for the Study of Terrorism and Responses to Terrorism (START). Also, attempt to build a model to predict potential future terrorist attacks.

Sentiment analysis of tweets regarding self driving cars R
To analyse twitter data from self driving cars to find general view of people regarding the concept of self driving cars in R progrmming language using Naive Bayes Algorithm.

ACHIEVEMENTS

Qualified for ACM ICPC Regionals (Kolkata) 2016   December 2016