

ANAND KUMAR RANA

UNDERGRADUATE | PASSIONATE ABOUT LEARNING NEW TECHNOLOGY IN COMPUTER SCIENCE FIELD

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in <http://bit.ly/2YzOgHB>
https://github.com/anandrana



OBJECTIVE

Hi I'm Anand, I would like to work for an organisation that would provide my growth and learning at the same time bringing their growth as well.

EDUCATION

INFORMATION TECHNOLOGY

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY

2016 – Present kolkata, India

B.Tech under Maulana Abul Kalam Azad University of Technology (MAKAUT), West Bengal — 7.9 (CGPA)

Senior Secondary Education

BOKARO PUBLIC SCHOOL

2015 BOKARO (JHARKHAND), INDIA
CBSE BOARD — 91.4 (pct.)

Secondary Education

GRIZZLY VIDYALAYA

2013 TELAIYA (JHARKHAND), INDIA
CBSE BOARD — 9.0 (CGPA)

PROJECTS

Time series predication on web traffic.

- I have used ARIMA model for Predication on web traffic and for training and testing purpose i have used wikipedia Web traffic data set, which is available on Kaggle.

image Authentication using CRT

- Our project is authenticate the image is real or fake using Chinese remainder theorem and also find the error percentage if any tempering in the original image.

Project on fake news detection (ongoing project)

- Aim of our project is to detect fake news using singular value decomposition (SVD) from that we obtained the value $p(\rho)$. In this project i working on the image and for detecting part we have given data set from that data set we obtain the threshold value and compare with $p(\rho)$ and check fake or real.

LEARNING

- PYTHON from NPTEL
- Attended Workshop on Machine Learning By Tanushyam Chattopadhyay, Senior

HOBBIES

playing Problem Solving Music

SKILLS

PYTHON3

JAVA

C

SQL

NETWORKING

OPERATING SYSTEM

MACHINE LEARNING

PATTERN RECOGNITION

DATA STRUCTURE

ALGORITHM

HTML, CSS, BOOTSTRAP

CERTIFICATION

INFOSYS CERTIFIED SOFTWARE PROGRAMMER

SnackDown Round 1A Qualified (World-Wide Codechef Contest)

EXTRA-CURRICULAR/ EVENTS

- Playing U-14 in Cricket in District Level.
- Actively Participated in the Sports organised by MAKAUT.
- An active participant in CodeChef, Hackerrank, Geeks-forGeeks, InterviewBit.
- An active participant in social service.

CAREER INTERESTS

Pattern Recognition

Programming

Machine Learning

Artificial Intelligence

Web Development

Leadership

Team Management