

ANAND KUMAR RANA

GRADUATE | PASSIONATE ABOUT LEARNING NEW TECHNOLOGY
IN COMPUTER SCIENCE FIELD

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📄 <https://github.com/anandrana>



OBJECTIVE

To be a part of a creative and technology-driven organization and to use my skills and knowledge for the progress of the organization, as well as myself.

EDUCATION

INFORMATION TECHNOLOGY

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY

📅 2016–2020 📍 kolkata, India

B.Tech under Maulana Abul Kalam Azad University of Technology (MAKAUT), West Bengal — 8.18 (DGPA)

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

Feature Gating Module

- In this project I have used OOPS concepts of JAVA, a feature gating module which decides whether the user is allowed to access a particular feature or not depending on conditional expression evaluated against user attributes.

Image Authentication using CRT

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

Time series prediction on web traffic.

- I have used ARIMA model for prediction on web traffic and for training and testing purpose I have used Wikipedia web traffic data set, which is available on Kaggle.

CERTIFICATIONS

INFOSYS CERTIFIED SOFTWARE PROGRAMMER

SnackDown Round 1A Qualified (WorldWide Codechef Contest)

SKILLS

PYTHON3

JAVA

SQL

DATA STRUCTURE

ALGORITHM

DJANGO

HTML, CSS, BOOTSTRAP

MACHINE LEARNING

ACHIEVEMENTS / EXTRA-CURRICULAR

- 🏆 An active participant in LeetCode, Hackerrank, Codechef, GeeksforGeeks, InterviewBit.
- 🏆 I have achieved certificate from Codechef for participating in Online 1A Round of Global Programming Competition, SnackDown 2019.
- 🏆 Brown Belt holder in National Karate Academy of India.
- 🏆 Playing U-14 Cricket in District Level.
- 🏆 Actively participated in the sports organised by MAKAUT.

HOBBIES

Playing Cricket

Watching Movies

Cooking Food

Listening Songs

Watching Cricket Match

DECLARATION

- I do hereby declare that the above statements mentioned in my resume are true and correct to the best of my knowledge and belief.