ANIKET KUMAR JHA

Institute: Birla Institute of Technology, Mesra

Course: BE, Information Technology **Email**: aniketkumarj97@gmail.com

LinkedIn: linkedin.com/in/aniket-kumar-jha-717a3b16b

GitHub: github.com/big-damnhero

Mobile: 7484816865

CGPA: 8.16

Place Of Residence: Varanasi



ACADEMIC DETAILS					
COURSE	SPECIALIZATIO N	INSTITUTE	BOARD	% MARKS	YEAR
X	General	Central Hindu Boys' School, Varanasi	CBSE	95	2013
XII	Science	Central Hindu Boys' School, Varanasi	CBSE	89.80	2015

Technical proficiency:-

- C
- C++
- Python
- Machine Learning
- Deep Learning

Tools & Technologies:-

SQL, DBMS, Github, Linux, Data Structures

Coding Profile

- 4 star on codechef (Bigdamnhero)
- 1457 rating on codeforces (Bigdamnhero)
- Solved over 700 problems overall

PROJECTS

1. Let's cope with disaster

Oct 2018

Project description :-

A WebApp for Microsoft's Codefundu++, 2018. Built using Django Web framework. WebApp that will help people monitor Natural Disasters and predictions. Automatic email notification and posting in Facebook in case of emergency. Used Google maps API, Facebook Graphs API, SendGrid email service, hosted on Azure Cloud.

Honors & Awards

First position in college.

2. Vision

Dec 2018

Project description :-

Vision is a combination of Android App and a Flask backend server for Glaucoma risk detection. It is our submission for GE Healthcare's Precision Health Challenge, 2018. Users take image of the eye through the smartphone and the app sends it to server, where we have a CNN(Covolutional Neural Network) which uses pretrained VGG16 Neural Network model that will evaluate the image and sends back a response in form of JSON.

Honors & Awards

Selected in Top 20 projects at GE Healthcare's Precision Health Challenge, 2018

HOBBY

- Chess (College Team).
- Playing Volleyball(Hostel Team), Cricket, Football(Hostel Team).
- Listening music and watching movies.