



Anurag Bandyopadhyay

Software Developer, Data Analyst

Software Developer, Data analyst, Algorithms and Deep learning enthusiast, Easily Adaptive to new technology and keen to solve any new challenge with a logical and algorithmic mindset.



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github.com/Anuragkillswitch

SKILLS

C, Java, Python, Dart, C++

Software Development

Data analysis

Machine learning, Deep Learning

Android development

Data structures & Algorithms

Competitive programming

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Bengali

Professional Working Proficiency

INTERESTS

Playing Guitar

Cycling, Karate

Video game podcasting

Learning new tools and tech

Mathematics and Logic

EDUCATION

B.Tech Computer Science

Kalinga Institute of Industrial Technology, Bhubaneswar

06/2019 - Present

9.36 CGPA in 4th sem

AISSCE 12th

St. John's Sr. Sec. school

05/2016 - 05/2018

88.6%

CBSE 10th

Army Public school

05/2016

10 CGPA

MOOCS

Data Analysis with Python - Jovian.ai (05/2021)

Machine Learning, Data Science and Deep Learning with Python - Udemy (06/2021)

Getting Started with AI on Jetson Nano NVIDIA (05/2021)

How Google does Machine learning - Coursera (05/2021)

Google Cloud essentials - Google (10/2020)

The Bits and Bytes of computer networking - Coursera (10/2020)

Algorithmic Toolbox - UC San Diego - Coursera (08/2020)

Object Oriented Data structures in C++ UC Illinois - Coursera (08/2020)

PERSONAL PROJECTS

TourPool - A full stack android/ios native application (06/2021 - Present)

- A ride sharing app designed in for a peer to peer service with Firebase backends and material UI using Flutter and Dart programming.

Cats versus Dogs Detector (06/2021)

- A Flutter app that uses TensorFlow Lite and Google's Teachable machine to train a convolutional neural network that can recognise and distinguish cats and dogs from images

ATS resume sieve (05/2021 - Present)

- A full stack web application by a team of 3 that uses python scripts to apply NLP on a resume pdf dataset to acquire keywords from it and generate a summary and sort resumes according to certain criteria of keywords to be matched from them.

Exploratory Data analysis on Pokemon dataset for Jovian.ai (05/2021)

- Performed Data analysis using Numpy and pandas and generated visuals using seaborn and matplotlib.

Email spam Classifier using Naive Bayes (04/2021)

- Performed email/text classification using ScikitLearn's supervised learning tools in a Jupyter Notebook

Movie recommender (05/2021)

- Built a movie recommendation system using collaborative filtering and KNNs

ACHIEVEMENTS

5 star in Problem solving, C - Hackerrank

LeetCode contest ranking 5756