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Anuranjan Dubey

SENIOR UNDERGRADUATE, COMPUTER SCIENCE, JIIT NOIDA(128)

EDUCATION Jaypee Institute of Information Technology, Sector 128, Noida, Uttar Pradesh, India Bachelor of Technology, Computer Science and Engineering, Jul' 17 - Jul' 21 (Expected) **GPA:** 7.0/10 (Current)

Kendriya Vidyalaya, Aligarh, Uttar Pradesh, India 12th (Intermediate), in Physics, Chemistry & Mathematics Second Topper — Percentage: 80 % (Overall)

May' 15 - May' 16

Kendriya Vidyalaya, Aligarh, Uttar Pradesh, India 10th (High School),

May' 14 - May' 15

All India Topper with Merit Certificate in All Subjects. CGPA: 10 (Out of 10)

AWARDS &

Achievements

React Native - The Practical Guide 2020 Certificate earned: Jun, 2020 (Udemy)

Python for Data Science and Machine Learning Bootcamp.

Certificate earned: May, 2020 (Udemy)

Certificate of Appreciation - 22nd National Children's Science Congress, 2014

NCSTC- Department of Science And Technology, Government of India. A Programme of National Council Of Science & Technology Communication

Machine Learning by Stanford University on Coursera.

Certificate earned at Friday, July 5, 2019 (Coursera)

National Year of Mathematics - 2012 Secured Ist Position for the best Presentation in Agra Region (Kendriya Vidyalaya Sangathan)

Awarded Merit Certificate From CBSE in all Subjects at High School.

A Contest Rating of 1022 on HackerRank - with 4 & 5-star Badges in Problem Solving & C++.

TECHNICAL STRENGTHS

Languages: C, C++, Java, SQL, PL/SQL, LATEX, Python, Assembly (8085,8086, MIPS) Web & App Development: HTML, CSS, JavaScript, PHP, React-Native(Expo), Flutter. Applications & Platforms: Amazon AWS, MATLAB, Git, Jupyter Notebook, MongoDB, Apache Kafka, CLion, PyCharm, VirtualBox, VMWare Fusion, MySQL, Oracle, Photoshop. Operating Systems: Linux, Mac OSX, Windows.

PROJECTS

FindMyFunds: Querying US Funds From MongoDB Streamed via Kafka (Present)

- A microservice built over Apache Kafka which queries US Funds and ETFs
- from Yahoo Finance stored in MongoDB.

Information Retrieval from RC Images Using AWS Textract API Spring 2020

- Preprocessed the images using OpenCV library .
- Applied AWS Textract API to Detect text efficiently.

Automation of Physical Defect Detection in Bangle Industries

Under quidance of Prof. Ashish Tripathi

Fall 2019

- Creation of Unique data set by bangle factory product and using data augmentation.
- Applying ML Algorithms to Predict whether the bangle is Good, defected or partially defected.

NLP: EMNIST Handwritten Character Classification

- Using EMNIST data sets to create a more robust version of handwritten character classification.

Video Library Management System

Under guidance of Prof. Sudhanshu Kulshrestha

A Video library management system written in C++ using Array, File handling, Linked List, BST, OOP(classes and objects).