Anuranjan Dubey

Senior Undergraduate, Computer Science, JIIT Noida

HD-185, HIG Duplex Villas
Gokuldham Society, Sector 135
Noida, Uttar Pradesh, India
anuranjan.dubey007@gmail.com | anuranjandubey@outlook.com
Webpage : https://anuranjandubey.github.io/
Github : https://github.com/almique
+91-7906543416

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: 7.1/10 (Current 6th Sem)

Kendriya Vidyalaya, Aligarh, Uttar Pradesh, India
12th (Intermediate), in Physics, Chemistry & Mathematics   *May' 15 - May' 16*
Second Topper — Percentage : 80 % (Overall)

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)

EXPERIENCE & CERTIFICATION

* The Sparks Foundation , Graduate Rotational Internship Program (GRIP)   *Aug - Sep 2020*
Data Analysis Project Certificate

* JIIT, Noida , In House Training   *May - Aug 2020*
Information Retrieval Project completed Under Mrs. Vartika Puri

* Microsoft ,Engineering: Undergraduate & Masters Virtual Internship Platform.   Certificate
Through Forage. Campus to Corporate: Business Foundation Skills, Work Ready Skills, Technical Engineer Skills

* JPMorgan Chase & Co. , Software Engineering Virtual Experience Intern.   Certificate
Through Forage, Establishing Financial Data Feeds, Frontend Web Development and Data Visualization with Perspective.

PROJECTS

Ticketly: A Smart, Scalable Ticket Booking System on AWS.   *Fall 2020*
- A Ticket Booking Service using FastAPI, SwaggerUI and DynamoDB with AWS Auto Scaling.

FindMyFunds: Querying US Funds From MongoDB Streamed via Kafka *Summer '20*
- 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 Industry   *Fall '19 - Spring '20*
- 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.

Video Library Management System   *Fall 2018*
- A Video library management system written in C++ using Array, File handling, Linked List, BST, OOP(classes and objects).

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: AWS, MATLAB, Git, Jupyter Notebook, VS Code MongoDB, Apache Kafka, VirtualBox, MySQL, Fast API.
Operating Systems: Linux, Mac OSX, Windows.

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** - Various Certificates with 4 & 5-star Badges in Problem Solving & C++.