ANSHUM GILL



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anshumgill.github.io/portfolio

Third Floor, D-2/2 Shanti Kunj New Delhi-110070

OBJECTIVE

To secure a career opportunity to utilize my skills while making a contribution towards the success of the company.

EXPERIENCE

November 2020 - Ongoing

Associate Engineer at Hughes Systique Pvt Ltd

January 2020 - November 2020

Engineer Trainee at Hughes Systique Pvt Ltd

EDUCATION

B. TECH

The NorthCap University, Gurugram Bachelor's degree in Computer Sciences.

CGPA - 8.27

12TH

Delhi Public School, Vasant Kunj Completed my 12th standard education from Delhi Public School in Physics, Chemistry, Math, English, Computer Science with 88.8%

I OTH

Venkateshwar International School, Dwarka Sector-10
Completed my 10th standard education from Venkateshwar International
School with a CGPA of 9.4

SPECIAL SKILLS

Competent in Python, Java, C++, C, Bash, HTML, CSS.

- Experienced with Frameworks like Angular, AngularJS, Django, Flask, Shopify Development.
- Experienced with Backend Technologies like Spring Boot.
- Experienced with Monitoring technologies like Grafana,
 Prometheus with Alert Manager.
- Experienced with DevOps technologies like Docker, Git.

Also familiar with various Machine Learning/Al Algorithms, Blockchain Technology as well as IOT based development.

PROJECTS DEVELOPED

- Pneumothorax Identification and Classification in Chest X-Rays using ResUNet Model.
- IoT based Smart Parking Solution.
- Image Classification of 10 species of flowers using SVM, Random Forest and Convolutional Neural Networks.
- Ecommerce Website using Django Framework, hosted on Amazon AWS with proxy server of Nginx in front of uWSGI.
- Earth Surface Temperature analysis for Climate Change with the help of a Logistic Regression Model in R.

- IOT based Bluetooth controlled Door Lock
- IOT based Keypad controlled Door Lock
- Mini-Projects
 - o Titanic Dataset.
 - o Advertisement Dataset.
 - o Ecommerce Dataset.

VOLUNTEER EXPERIENCE

Member at The NSS Society at The NorthCap University, actively volunteering.

Co-Ordinator at Momentum, the annual fest of The NorthCap University.

Core Member at B. Tech Admission Cell in The NorthCap University.

Part of the Organizing team for Annual LAN Gaming competitions in

The NorthCap University.