Sarvesh Kumar Shukla

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Education

Examination	University / School	Year	GPA / %
B.Tech(CSE & CC)	Graphic Era Deemed to be University, Dehradun	2016-Present	8.16/10
Intermediate(U.P)	APNICGN, DUMRI	2016	77%
High School(I.C.S.E)	Vikas Bharti School, Gorakhpur	2013	72.33

Professional Accolades

• AWS Certified Cloud Practitioner - License - QMQ4SE31BFF1Q891

Projects

- Raw/Ripe Fruit Detection using Machine Learning Guide: Prof. (Dr.) Koteshwar Rao (Ongoing)
 - In this, we are trying to classify raw/ripe fruits based on their images
 - We are using self-prepared fruits data-set of 10 fruits for training our model using cross-validation
 - We used ORANGE tool for image embedding and testing
 - The accuracy achieved till now 81.3% (Algorithm used-KNN)
- Static website hosted on AWS S3
 - Services used are AWS S3 for deploying the website on internet
 - Configured AWS Content Delivery Network for faster Load Time
- Air Quality Monitoring System (IOT)
 - In this, we are check the quality of air
 - The reading is continuously posted in real time on the **IBM** cloud(by the help of Watson)

Technical Skills

- Amazon Web Services
- Programming Languages C, C++ Databases MySQL
- Web Technologies HTML, CSS
- Tools: Jenkins (for continuous integration), GIT (Version Control System), Selenium(for testing)

Extra Curricular

- Successfully completed Networking and Cloud Computing Training by RCPL India conducted at Graphic Era Deemed to be University.
- Worked as Expert Q&A at Chegg Inc.
- Participated in Quiz Competition organised by IEEE Student Branch, Graphic Era Deemed to be University.

Strengths

- Positive Attitude
- Dedicated