

Aryan Rishi Lamba

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ACADEMIC DETAILS

Year	Degree	Institute	CGPA/%
2019-Present	B.Tech(Computer Science and Engineering)	Graphic Era University	9.30/10
2019	XII ISC	St. Joseph's Academy	89%
2017	X ICSE	St. Joseph's Academy	90.7%

WORK EXPERIENCE

- **Summer/Industrial Training Oil and Natural Gas Corporation:**
Categorization of Support Tickets and Conversation Threads using AI/ML, based Text Analysis
 - Worked in a team of four, studying, cleaning and processing the dataset
 - Applied various Vectorizers and Machine learning models to categorize the Support Tickets and Conversation Threads
 - Deployed the model and checked for the accuracy and F1-score on the test datasets given by user

PROJECTS

- **Hand Gesture Detection (August 2021-December 2021)** Link: [Github Link](#)
 - Made an application that takes hand gesture as input, recognizes as one of the 11 gestures, using the Convolutional Neural Network model and play the game
 - Written in Python, HTML, Javascript.
- **Voice Based Email (March 2021-April 2021)** Link: [Github Link](#) [Project Website](#)
 - Developed a python application where the user can send email just by giving commands through voice, that the use of keyboard is eliminated, the user will have to respond through voice and mouse click only
 - Made with Python, HTML, Javascript
- **Data Prediction (October 2020)** Link: [Github Link](#) [Project Website](#)
 - Wine Quality Prediction: Takes input from the user and classifies the wine in three categories based on the features
 - Insurance Fraud Prediction: Takes input from the user and predicts whether the insurance claim is true or not based on the features
 - Made with Python, HTML
- **Android App (June 2020 - July 2020)** Link: [Github Link](#)
 - Top 10 Downloads : Developed an android app that shows top 10 downloaded songs, games and apps all over the world
 - Calculator : Developed a calculator on android
 - Made with Kotlin and Android Studio

TECHNICAL SKILLS

- **Languages:** C/C++, Python, Java, Scala, HTML, CSS, Javascript, Pandas.
- **Tools/Frameworks:** Android Studio, MySQL, Git and Github, AWS, Adobe XD, AzureML, Hadoop, Figma

POSITION OF RESPONSIBILITY

- **Organizer 2020:** Organized a carrom and chess competition in the university

SCHOLASTIC/CO-SCHOLASTIC

- Solved over 450 algorithmic problems over various online coding platforms. ([Link](#))