RITVIK ARORA
ENGINEERING GRADUATE - ECE

PERSONAL PROFILE

Extremely motivated to constantly develop my skills and grow professionally. I am confident in my ability to handle and complete the tasks assigned successfully.

CONTACT

- +91-9871827419
- ritvik.arora15.ra@gmail.com
- Github
- LinkedIn

EDUCATION

- Engineering graduate in **ECE - JEMTEC, Guru Gobind Singh IP University (2022)**
  - **8.2 CGPA**
- Class 12th Boards - **ASN Senior Secondary School, Delhi**
  - **82%**

SKILLS

- JAVA
- Data Structures and Algorithms
- OOPS
- JavaScript
- HTML
- CSS
- SQL
- ReactJS

CERTIFICATIONS

- **Introduction to Programming Using Python**
  - **Kyrion Technologies**

JULY 2019

- Starting of my coding journey. Learned basics of coding in python

- **Data Structure and Algorithms- Foundation in Java**
  - **Pepcoding Education Private Limited**

NOVEMBER 2020

- Basic Data Structure Questions and Algorithms in JAVA language

- **Data Structures and Algorithms and Web Development**
  - **Pepcoding Education Private Limited**

JANUARY 2022

- Intermediate Data Structure Questions and Algorithms in JAVA language
- Made Many Projects Using **HTML, CSS, JavaScript, ReactJS** while learning about them.

PROJECTS

House Pricing Model

MARCH 2022

- A Website to predict and analyze the variable house prices throughout the year. Prediction on the basis of the data previously available which include physical conditions, concept and location. This model can be used instead of a realtor. Tech used: **Machine Learning with Python, Firebase, HTML, CSS, JavaScript**

Reels-App

NOVEMBER 2021

- A **ReactJs** based web application , having the functionality like Instagram Reels. Having functionality of User Authentication . Allows user to upload their reels , like and comment on other reels . Real time Firebase database for storage of user data and Firebase authentication.

Camera-App

OCTOBER 2021

- A Web App which can capture photos and record videos and stores them in the gallery. It has functionalities such as Zoom, Filters and Download option. Technology used : **HTML, CSS, JavaScript**